Lancaster Farming

Serving The Central and Southeastern Pennsylvania Areas - Also Maryland, New Jersey and Delaware

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Farm bill goes up in smoke

WASHINGTON, D.C. – The U.S. House of Representatives on Wednesday plowed under a proposed emergency farm bill which would have given government aid to grain and cotton farmers. The vote made President Carter happy since he considered the measure inflationary, and also won approval from several farm organizations which had opposed the plan. Carter had repeatedly announced he would veto the bill were it to get passed by the House. The Senate had approved the measure by a vote of 49-41 on Monday.

Even if the proposed emergency legislation surfaces again, it is not given much hope for passage. Also, were it to have won in the House, history records that Congress has never enacted a farm bill that was vetoed by the President. Furthermore, with Spring in our midst, time is running out.

The voting on the bill took place this week in both houses of Congress with striking farmers looking on. A number of them because very vocal when the negative vote was reached in the House on Wednesday. Organizers of the American Agriculture Movement vow to work for the defeat of

(Turn to Page 31)

Fertilizer slow in coming

By KENDACE BORRY

LITITZ – There were some sunny days this week and as a result, farmers could be seen starting to work in their fields. A survey across the **Lancaster Farming** area showed that most farmers were finding their fields dry enough to start the plowing, with a stiff breeze helping the ground dry faster.

Alfalfa seemed to be the main crop being prepared at the moment, with farmers complaining that they were behind in their schedule of getting the seed planted. "It's still wetter than normal," one Lancaster County farmer commented, "and colder, too. People are finally just starting with their fieldwork, and we're quite a bit behind. But if it doesn't get too wet over the next couple of weeks, we should be in good shape by the time we're ready to plant the corn."

A Lebanon County Farmer commented that although some of the ground still looks wet that farmers are getting to work there too. Lots of plowing can be seen, he commented.

According to a report in York County, field work started on Wednesday. And a farmer in Berks County

(Turn to Page 19)

Hog marketing jeopardized

By DIETER KRIEG

LANCASTER – Lancaster County swine producers may find themselves without a buyer in some cases once stockyards open their gates on Monday.

Due to continued discoveries of swine tuberculosis, buyers are threatening to pull out of the Lancaster area. At least one buyer who frequents Lancaster County auctions has emphatically announced that he will not come to Lancaster if market hogs are not identified with tattoos.

The Lancaster County Swine Producers Association, which is very much concerned over the matter and has for the past two weeks helped with hog identification programs at stockyards, will not continue to work on a volunteer basis, a spokesman told **Lancaster Farming** this week.

Up until today (Saturday) some members of the Lancaster County Swine Producers Association had given of their own time to help with tattooing projects. The tattooing is necessary so that market hogs can be identified and traced back to farms of origin should tuberculosis be found in their carcasses.

While the occurrences of swine tuberculosis pose no health threat to consumers, they represent a financial loss for packing houses

(Turn to Page 28)

In this issue

Farm Calendar	10	Homestead Notes	82	Franklin Co. 4-H	98
Editorials	10	Farm Women Calendar	83	Lehigh Co. FFA	108
Letters	10	Joyce Bupp	85	County agents' contest	109
Environmental FFA	17	Ida's Notebook	85	Medicine and Mgmt.	112
Farm pond mgmt.	20	Home on the Range	87	Barney Nixnutz	113
Eastern York FFA	22	Kendy's Kollumn	88	ELCO Young Farmers	114
Lehigh Co. farmers	42	My Toughts	90	FFA poultry judging	122
Life on the farm	45	Jr. Cooking Edition	91	Lebanon Co. FFA	131
"Miracle products"	46	Doris Thomas	92	Corn growing champ	135
Classifieds	50	Cattlemen's Queen	96	Elizabethtown FFA	139

Livestock market and auction news

Lancaster Market

Lancaster, Pa.
Monday, April 10, 1978

	Cattle	Calves	Hogs	Sheep
Today	1174	164	818	48
Last Monday	1278	174	1292	122
Last Year	1179	117	652	25
Monday's Auction	997	171	115	48
Last Monday's Auction	1160	175	1295	98

CATTLE: Compared to last Wednesday slaughter steers 2-2.50 higher; slaughter heifers 50-1.00 higher, cows 25-50 higher; bulls and bullocks steady.

SLAUGHTER STEERS: High Choice and Prime 3-4 1150-1300 lb. 54.75-56.75; Choice 2-4 100-1300 lbs, 52.00-54.75; high Good and low Choice 2-3 50.50-52.50; Good 2-3 47.50-50.50; Standard 1-2 47.00-49.00.

SLAUGHTER HEIFERS: Choice 2-3 925-1075 lb. 48.00-51.10; few 51.25-51.75; Good 2-3 875-1025 lb. 44.75-49.00.

COWS: Utility and Commercial 1-3 37.25-39.85, few 40.00-40.85; Cutter 1-2 33.75-37.75; Canner and low Cutter 33.00-36.00.

BULLOCKS: Choice 1000-1300 lb. 48.50-52.50; Good 1000-1250 lb. 46.00-49.50.

BULLS: Yield grade 1 1100-1700 lb. 44.50-46.00, couple 46.50-48.00; yield grade 2 100-1400 lb. 42.00-44.50.

VEAL CALVES: Vealers fully steady.

VEALERS: Prime 270-340 lb. 80.00-85.00; Choice 160-285 lb. 70.00-80.00, 120-160 lbs. 58.00-70.00; high Good and low Choice 160-260 lb. 56.00-70.00, 115-160 lb. 45.00-55.00, 90-110 lb. 35.00-45.00.

SHEEP: Small supply 45-65 lb. spring lambs steady to 5.00 higher; wooled lambs steady.

SPRING LAMBS: Choice 45-65 lb. 71.00-72.00.

WOOLED LAMBS: Couple lots mixed good and Choice 75-90 lb. 58.00-63.00; Good 60-80 lb. 49.00-55.00.

Vintage Market

Vintage, Pa.
Tuesday, April 11, 1978

	Cattle	Calves	Sheep
Today	1340	447	51
Last Tuesday	1046	430	45
Last Year	1106	492	78

CATTLE: Compared to last Tuesday slaughter steers mostly 2.00 higher; cows fully 1.00 higher, instances 2.00 higher; bullocks fully steady; bulls 1.00 higher. Supply included 72 per cent slaughter steers and 22 per cent cows.

SLAUGHTER STEERS: High Choice and Prime 3-4 1175-1140 lb. 55.00-57.00, few 57.00-57.75; Choice mainly 2 1100-1325 lb. 54.75-57.00; Choice 2-4 1000-1350 lb. 52.50-55.25; high Good and low Choice 2-3 50.75-53.00; Good 2-3 46.75-51.50; Standard 1-2 45.75-47.50.

COWS: Utility and Commercial 1-3 38.00-39.50; few 39.50-40.25; couple 40.50-41.25; Cutter 1-2 36.50-38.00, few 38.50-39.75; Canner and low Cutter 33.00-35.50.

BULLOCKS: Choice 1000-1300 lb. 47.00-49.00; Good 1000-1250 lb. 44.00-46.50.

BULLS: Yield grade 1 1100-1800 lb. 43.75-46.75; yield grade 2 1000-1350 lbs. 42.50-44.50.

VEAL CALVES: Vealers 1.00-3.00 higher with 80-115 lb. mostly 10.00 higher. Supply included 324 in graded sale of which 43 per cent sold to return to farm.

VEALERS: Choice 170-250 lbs. 70.00-76.00, 120-160 lbs. 58.00-68.00; high Good and low Choice 160-250 lb. 58.00-68.00, 120-160 lb. 54.00-60.00, 90-115 lb. 47.50-57.50, 80-90 lb. 44.50-54.00, few 60-80 lb. 38.00-45.00.

RETURNED TO FARM: Couple lots 100-105 lb. Holstein heifers 71.00-76.00, 12 head 110-125 lb. 59.00-62.00, and 20 head 80-95 lb. 48.50-50.50; 70 head 100-115 lb. Holstein bulls 62.50-63.50, with one head log 90-95 lb. 57.00.

SHEEP: Supply mainly Choice 20-45 lb. spring lambs selling at 87.50-92.50.

Lancaster Auction

Lancaster, Pa.
Wednesday, April 12

	Cattle	Calves	Hogs	Sheep
Today	1415	82	882	30
Last Wednesday	939	69	848	106
Last Year	1216	41	804	62
Wednesday's Auction	1276	81	925	30
Last Wednesday's Auction	902	68	828	103

CATTLE: Compared to Monday slaughter steers steady to 50 lower, instances 1.00 lower on Good to low choice; slaughter heifers fully steady; cows firm, instances 1.00 higher; bulls and bullocks steady.

SLAUGHTER STEERS: High Choice and prime 3-4 1150-1375 lb. 54.50-56.25, few head 56.35-56.75; choice 2-4 1000-1325 lb. 51.50-54.75; high Good and low choice 2-3 50.00-52.25; good 2-3 47.50-51.00; Standard 1-2 44.00-48.00.

SLAUGHTER HEIFERS: Choice 2-3 850-1050 lb. 49.00-51.25, few 52.75-54.75; Good 850-1050 lb. 47.50-49.50.

COWS: Utility and Commercial 1-3 37.50-40.00, few 41.50-42.35; Cutter 1-2 35.00-38.00; Canner and low Cutter 33.00-35.00.

BULLOCKS: Few Choice 1000-1200 lb. 48.50-50.25.

BULLS: Yield grade 1 1100-1900 lb. 43.50-46.50, few 46.75-47.25; yield grade 2 1000-1300 lb. 40.75-43.00.

VEAL CALVES: Vealers fully steady.

VEALERS: Choice 160-260 lb. 70.00-80.00, few Prime 82.00-87.00; high Good and low choice 160-250 lb. 56.00-70.00, 115-160 lb. 45.00-55.00, 90-110 lb. 37.00-45.00.

SHEEP: Few choice 65-90 lb. spring lambs fully steady at 71.00-72.00.

New Holland

New Holland, Pa.
Thursday, April, 13, 1978

	Cattle	Calves	Sheep
Today	1043	525	43
Last Thursday	1425	571	22
Last Year	1351	510	35

CATTLE: Compared to last Thursday slaughter steers 1-1.50 higher; slaughter heifers firm to 1.00 higher; cows 1-2.00 higher; bullocks steady; bulls firm to 1.00 higher. Supply included 68 per cent slaughter of which 222 were in slaughter steer show and sale and 23 per cent cows.

SLAUGHTER STEERS: High Choice and Prime 3-4 1175-1400 lb. 54.75-56.00, few lots 56.10-56.85; Choice mainly 2 1100-1300 lb. 54.50-55.75; Choice 2-4 975-1325 lb. 51.25-54.50, mainly 52.25-54.00; high Good and low Choice 2-3 50.00-52.50; Good 2-3 46.50-50.00; Standard 1-2 43.50-47.00.

SHOW AND SALE: All sold in lots of six. One lot Prime mostly 4 1425 lb. 58.00, 4 lots mostly Prime 3-4 1125-1265 lb. 57.10-58.00, 10 lots high Choice and Prime 3-4 1150-1375 lb. 56.00-56.60, couple lots mostly Prime 3-5 1430-1480 lb. 54.00-54.75; 3 lots choice 2-3 1075-1140 lb. 55.25-56.00, 11 lots Choice 2-4 1150-1350 lb. 52.60-54.85, three lots Standard 1-2 995-1130 lb. 42.00-45.00.

SLAUGHTER HEIFERS: Choice 925-1025 lb. 2-3 48.25-51.10, couple head Prime 51.75-52.00; Good 2-3 850-1000 lb. 43.00-48.00.

COWS: Utility and Commercial 1-3 37.75-39.75, several 40.00-40.75; Canner and low Cutter 34.00-36.00, Cutter 1-2 36.00-38.50, few 38.50-39.50.

BULLS: Yield grade 1 1100-1800 lb. 44.00-46.75, couple 47.00-49.00; yield grade 2 1000-1350 lb. 42.50-44.00.

VEAL CALVES: Vealers 1-3.00 higher, instances 6.00 higher on Choice and Prime.

VEALERS: Prime 270-340 lb. 85.00-89.00, couple 91.00-95.00; Choice 160-300 lb. 73.00-87.00, 120-160 lb. 62.00-75.00; high Good and low Choice 160-260 lb. 62.00-73.00, 120-160 lb. 54.00-68.00, 90-115 lb. 42.00-53.00, few 70-90 lb. 38.00-42.00.

RETURNED TO FARM: Bulk 90-115 lb. Holstein heifers and bulls 59.00-64.00, few 65.00-69.00.

SHEEP: Supply mainly 30-55 lb. spring lambs selling at 85.00-100.00, few Choice 65-85 lb. 68.00-75.00.

SLAUGHTER EWES: Utility and Good 13.00-23.00.

Lancaster Weekly

Lancaster Weekly

CATTLE: 5600

Slaughter steers $1 to $2 higher although part of the early advance lost. Slaughter heifers firm to $1 higher, Cows $1 to $2 higher, Bullocks steady, Bulls steady to $1 higher. Supply includes 66% slaughter steers, 15% cows, 10% slaughter heifers, 4% bulls.

SLAUGHTER STEERS: High choice and prime 3-4 1100-1400 lbs. 54.75-56.00; few head 56.00-56.85; 20 head 57.00-57.75; choice mainly 2 1100-1325 lbs. 54.50-56.50, 2-4 1000-1300 lbs. 51.50-55.25, mainly 52.25-54.50; high and low choice 2-3 50.00-52.50; good 2-3 46.50-50.50; standard 1-2 45.50-48.50; few 43.50-45.50.

SLAUGHTER HEIFERS: Choice 2-3 850-1075 lbs. 48.00-51.50; few choice and prime 51.50-52.75; good 2-3 850-1050 lbs. 43.00-48.50.

COWS: Utility and commercial 1-3 37.50-40.00; several 40.00-41.00; few 41.50-42.35; cutter 1-2 36.00-38.50; canner and low cutter 33.00-36.00.

BULLOCKS: Choice 1000-1300 lbs. 48.50-52.50; good 1000-1200 44.00-48.00.

BULLS: Yeild grade 1 1100-1800 lbs. 43.50-46.50; few 46.75-48.00; yeild grade 2 1000-1350 lbs. 42.00-44.50.

VEAL CALVES: 1125, veal $1 - 3 higher, instances $6 higher.

VEALERS: Prime 280-340 lbs. 82.00-89.00; couple 91.00-95.00; choice 160-320 lbs. $73.00-87.00; few 120-160 lbs. 60.00-75.00.

High good and low choice: 160-270 60.00-68.00; 120-160 54.00-62.00; 90-110 42.00-57.00.

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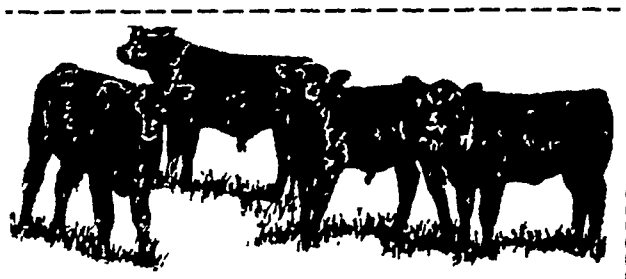

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Hog Markets

Lancaster Market

Lancaster, Pa.
Monday, April 10, 1978

HOGS· Barrows and gilts steady to 50 lower.

BARROWS AND GILTS US1-2 200-240 lb 47 75-48 25, US 1 210-240 lb 49 00-49 25, US 1-3 200-250 lb 47 00-47 75 US 2-3 200-260 lb 46.50-47 00

Vintage Hog

Saturday, April 8

Reported 1055 head

No 1, 210-240 lb 48.75-[illegible]5; No. 2-3 200-240 lbs. 47 75-48 60; lightweights 140-180 lbs. 37.50-42.75; heavyweights, 265-310 lbs. 40.00-42.50; sows, 300-575 lbs. 36.00-41.25; boars, 250-500 lbs. 32.00-37.75.

Wednesday, April 12

Reported 415 head

No. 1, 200-245 lbs. 47 25-48.10; No. 2-3 200-245 lbs. 46.10-47.50; lightweights, 165-190 lbs. 38.50-46.00; heavyweights, 300-325 lbs 39.00-40.00; sows, 475-575 lbs. 37.60-38.50; boars, 325-525 lbs. 34.00-35.75.

St. Louis Hog

Thursday, April 13, 1978

HOGS; 6500. Barrows and gilts 50-75 lower.

BARROWS AND GILTS: US 1-2 200-240 lb. 45.75-46.00. [illegible]0 head early 46.25. US 1-3 200-250 lb. 45.25-45.75.

Lancaster Hog Auction

Lancaster, Pa.
Wednesday, April 12

HOGS· Barrows and gilts steady to 50 higher.

BARROWS AND GILTS· US 1-2 200-240 lb 48 25-48 75 Few US 1 200-235 lb 49 00-49 25 US 1-3 200-250 lb. 47 75-48 10 US 2-3 230-260 lb. 47 00-47 50

New Holland Hog

New Holland, Pa.
Monday, April 10, 1978

	Hog Auction
Today	1592
Last Monday	1335

TREND: Barrows and gilts steady to 50 higher.

BARROWS AND GILTS: US1-2 210-240 lb. 47.50-48.00; 200-210 lb. 46.75-47.25. Few US 1 210-240 lb. 48.00-48.50. US 1-3 200-260 lb 46.00-47 00, One lot 265 lb. 45 85.

Indianapolis Hog

Thursday, April 13, 1978

HOGS: 1700. Barrows and gilts not well established, weaker undertone present.

BARROWS AND GILTS: One lot US 1 225 lb. 46.50; US 1-3 few early sales 200-240 lb. 46.00-46.35.

Lancaster Feeder Pig

Lancaster, Pa.
Tuesday, Aprill 11, 1978

	Feeder Pigs
Today	1830
Two weeks ago	1308

TREND. Compared to two weeks ago feeder pigs steady although US 2-3 not fully tested as about 90 per cent of supply US 1-2 All pigs weighed on arrival and sold by the hundred weight

US 1-2 30-40 lb [illegible]30 00-139 00, 31 head 141.00-143 00, 30 head 122.50-123 00 40-50 lb 117 00-130 00 42 head 45 lb 132 50, 50-60 lb 99 00-113 00, 60-66 lb 92 00-105.00

US 2-3 60 head 35-40 lb 126 00-128 00; 14 head 40-48 lb 109.00-114 00, 84 head 50-55 lb 101 00-111 00.

US 3 20 head 34-38 lb 96 00-107 50

Peoria Hog

Thursday, April 13, 1978

HOGS: 3600. Barrows and gilts 50 lower.

BARROWS AND GILTS: US 1-2 200-240 lb 46.00-46.50; US 1-3 200-250 lb. 45.50-46 00

New Holland Feeder Pigs

New Holland, Pa.
Wednesday, April 12

Total 1130 pigs.

No. 1-2, 31 to 43 lbs. 1.23-1.43; 44 to 51 lbs. 1.15-1.32; 52 to 58 lbs. 1.01-1.29; 62 to 74 lbs. 91-1.15; No. 2-3, 35 to 44 lbs. 1.22-1.24; 45 to 54 lbs. 1.12-1.28; 58 to 91 lbs. 71-1.08; No. 3, 36 to 46 lbs. 84-97; utility 36 to 46 lbs. 83-89.

Lancaster Grain

Friday, April 14, 1978

These prices are made up of the average prices quoted by a number of participating area feed and grain concerns It should be noted however, that not every dealer or broker handles each commodity All prices are per bushel except ear corn and soybean meal which are per ton

The average prices quoted Friday, April 14 are as follows

	Bid+	Offered+
Ear Corn	61 00	70 00
Shelled Corn	2 53	2 70
Barley	1 90	2 20
Oats		
Local	1 38½	1 63½
Western	1 90	2 10
Wheat	2 90	3.15
Soybeans	6 50	——
Soybean Meal		229.20

G & M Livestock Market

Duncanville, Pa.
April 10, 1978

Dairy cows 280.00-625.00

Steers. Choice 47.50-49.85, good to choice 44.00-47.50; standard to good 38 00-44 00

Heifers: Choice 40 00-42.50; good to choice 36.00-40.00; others 30.00-34.00.

Feeder Steers: Good to choice, 300-500 lbs. 48.00-54.00; 500-700 lbs. 45.00-52.00; standard to good 40.00-45.00.

Bulls: 1200-1990 lbs. 42.00-45.25; 900-1200 lbs. 38.00-42.00.

Cows: High choice to prime 36.00-38.85; good to standard 32.00-36.00; Cutters 30.00-32.00; canners down to 26.00.

Calves: High choice 76.00-81.00; good to choice 40.00-70.00; standard to good 25.00-40.00; utility 15.00-30.00; farm Holstein bulls 60.00-66.00; farm Holstein heifers 60.00-72.00.

Hogs: 200-240 lbs. 46.50-47.85; 170-260 lbs. 38.00-46.00; sows 30.00-40.00; boars 25.00-35.00.

Futures Trading

(Closing Bids as of Thursday, April 13, 1978)

	Chicago Cattle	Chicago Hogs	New York Maine Potatoes	Chicago Fresh Eggs
April	53 85	48 30		47 15
May			5 33	46 55
June	52 30	52 75		49 10
July		52 80		51 10
Aug.	51 30	51 50		
Sept.				
Oct.	50 30	47 65		
Nov.			5 55	
Dec.	50 90	48 40		
March			6 65	
April			5 75	
May			3 56	

Trend - Cattle are mixed, Hogs are higher, Potatoes are lower, and Eggs are higher

Market Provided by Commodity Department
Reynolds Securities, Inc.

Chicago Grain Futures

(Closing Bids as of Thursday, April 13, 1978)

	Corn	Wheat	Soybeans	Soybean Meal
May	2.57¼	3.13¼	7 13½	177 30
July	2.53¼	3.17¼	7.02½	180 30
Aug.			5 85	179.30
Sept.	2.51½	3.20¾	6.46½	175.00
Oct.				168 50
Nov.			6.23½	
Dec.	2.51¼	3.26		168.30
Jan.			6.28½	
Mar.				

Trend - Corn is lower, Wheat is lower, Soybeans are lower, and Soybean Meal is lower.

Market Provided by Commodity Department
Reynolds Securities, Inc.

U.S. Inspected Livestock Slaughter

Estimated Daily Livestock Slaughter Under Federal Inspection

	CATTLE	CALVES	HOGS	SHEEP
Week to Date	580,000	67,000	1,288,000	80,000
Same Period Last Week	542,000	69,000	1,206,000	82,000
Same Period Last Year	536,000	68,000	1,175,000	105,000

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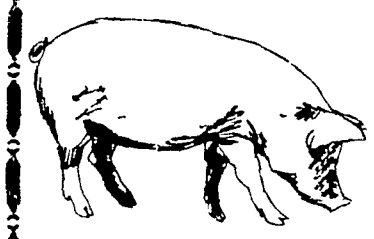

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Poultry Market Reports

Weekly New York Egg Market

From Monday, April 10 to Friday, April 14

	Mon.	Tues.	Wed.	Thurs.	Fri.
WHITE					
Ex Large	61	62	62	64	64
Large	59	60	60	61	61
Mediums	55	56	56	56	56
Pullets	43	45	45	45	45
Peewees	28	30	30	30	30
BROWN					
Large	61	61	61	62	62
Mediums	Unquoted				
Pullets	Unquoted				
Peewees	Unquoted				
Off Grade					
Large	53	54	54	55	55
Checks	33	33	33	34	34

Tone: Steady.

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N. E. Weekly Shell Egg Report

April 11, 1978

Prices paid per dozen Grade "A" Brown eggs in cartons delivered to retail stores:

	Ex. Large	Large	Medium	Small
MASS.+	63-69	61-67	59-62	41-45
Mostly	64-66	62-64	60-61	42-43
NEW HAMP.	58-64	56-62	54-60	36-42
Mostly	62-63	60-61	58-59	40-41
R.I.	67-68	65-66	60-61	43-44
VERMONT	65-75	63-73	61-65	--
Mostly	67-71	65-68	63-65	--
MAINE	65-67	63-65	58-60	41-43

+Includes Central and Western Sections Only.

Nest Run Eggs

Prices are from Egg Clearinghouse, Inc., (ECI) Durham, N.H. and reflect trading prices for gradable nest run eggs (GNR) on ECI, a nationwide trading center for producers, packers and marketers. GNR eggs are classified by weight in 30-dozen cases, and traded in lots of either 300 or 750 cases. Prices are FOB buyers dock, and are computed Tuesday and Thursday of each week. This week's prices for each classification were:

Classification	New Weight Per Case	Tuesday	Thursday
Extra Large	51 lbs.		
Class 1 - Large	48 lbs.	49	50
Class 2 - Large	45 lbs.	46	47
Class 3 - Medium	42 lbs.	42	44
Class 4 - Small	39 lbs.	36	37
Breaking Stock	48 lbs.	42	42
Checks	48 lbs.	35	35

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Fogelsville Poultry

April 11, 1978

Prices paid dock weights, cents per pound, except where noted.

Hens, heavy type 12-31, mostly 20-27; pullets 21-47, mostly 41-44; roasters 2-42, mostly 25-34; ducks 35-55, mostly 40-42; drakes 37-45, mostly 40-43; rabbits 40-90, mostly 75-86; guineas 1.30-1.68, mostly 1.50-1.54; pigeons, per pair 1.40-4.05, mostly 2.00-2.50.

Total coops sold 280.

Philadelphia Eggs

April 12, 1978

EGGS:

Prices unchanged to higher on all sizes. Cartoning demand fairly good. Offerings of jumbos and extra large barely adequate, large adequate mediums and smalls well cleared. Undertone fully steady.

Prices to Retailers: Sales to volume buyers, consumer grades white eggs in cartons, delivered: store door.

A extra large 59-63; A large 58-61; A medium 53-56.

Delmarva Poultry

April 12, 1978

Ready-to-cook movement fair to occasional good. Slaughter schedules reduced overall as occasional plant not killing for lack of birds. Today ltl asking prices ranged 46-47 on plant and 47-48 on US grade A. Live supplies fully adequate overall. Undertone firm.

Current broiler/fryer negotiated prices for immediate includes mostly multiple-drop shipments to New York City from Delmarva.

Range US grade A 46-48; plant grade 45-46½; premium X US grade A 53.00; premium X plant grade 51.00.

Wtd avg. US grade A 46.75; plant grade 46.13; premium X US grade A 53.00; premium X plant grade 51.00.

X - includes special services, selected competitive brands, etc.

Hay Markets

Vintage Hay

First crop alfalfa 95-105; second crop alfalfa 98-107; mixed hay 92-110; timothy hay 120; straw 95-120; soybean hay 63.

PACMA Eggs

PACMA-FACTS

The following market is supplied by PACMA-FACTS, a direct marketing organization affiliated with the Pennsylvania Farmers' Association. Participating poultrymen are members of PACMA, which employs a fowl marketing agent, The Farmers' Agricultural Cooperative Trading Society (FACT) - to sell members' fowl. PACMA works directly with the PFA poultrymen in the program.

Farm point prices prevailing for fowl to be marketed by members during the week of April 10 were not available.

Baltimore Eggs

April 12, 1978

EGGS:

Prices advanced 1 cent. Demand is only fair. Supplies are adequate on all sizes except jumbos and smalls.

Cartoned Eggs: prices to retailers, state graded (min. one case sale) white.

Grade A large 59-65; Grade A medium 54-61.

Eastern Pa. & N.J. Poultry

April 12, 1978

Prices unchanged on light type hens. Offerings fully adequate for a fair but unaggressive processor demand. Offerings of heavy type adequate for a fair call.

Prices Paid at Farm: Light type hens 6-8 mostly 7½.

FOB Plant 9½-10

Heavy type hens: TFEWR.

New Holland Hay

Monday, April 10, 1978
New Holland Sales Stables

Total 136 loads.

Alfalfa 91-135; timothy 82-125; mixed hay 75-133; clover hay 104-139; straw 92-126; corn 64-76; fodder 62-75; orchard grass 84-106; oats 2.15 per bushel.

Harvey Z. Martin Hay Market

Leola, Pa.
Wednesday, April 12, 1978
120 Loads

Alfalfa 93 to 132, 1 load 83; Clover 94 to 115; Timothy 82 to 126; Mixed Hay 75 to 116, 1 load 132; Orchard Grass 110; Stubble Hay 88; Hay and Straw Mixed 88; Straw 82 to 113; Corn Fodder 52 to 71; Soybean Stalks 59; Ear Corn 64 to 75.50.

Regional Hay

April 10, 1978

(All hay No. 2 and better, prices paid by dealers at the farm & Per ton.)

Hay & Straw slow, steady to $5 lower.

Alfalfa 90.00-100.00; Mixed hay 80.00-90.00; Timothy hay 75.00-85.00; Straw 80.00-90.00; Mulch 50.00-65.00.

Green Dragon Hay

Ephrata, Pa.
April 7, 1978

PRICES PER TON: 84 loads hay & 16 loads straw.

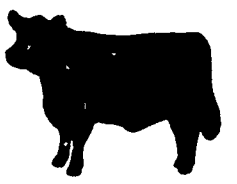
Alfalfa 91.00-133.00, one at 139.00; Timothy 90.00-101.00; Mixed hay 80.00-126.00; Straw 113.00-125.00; Ear Corn, 8 loads 70.00-75.00; Corn Fodder, couple 50.00 and 54.00.

Special Market

Special Horse and Mule Sale
New Holland Sales Stables
New Holland, Pa.
April 7, 1978

Reported receipts of 225 driving horses, work horses and mules.

Two loads of work horses and mules out of Tennessee, pairs 2850-3800, singles 950-2700; mules, pair 1200-2075, singles 1000-1075. Load of work horses out of Michigan, pairs 1500-2100, singles 800-1150; Load of mules from Kentucky, pairs 2450-3650, singles 825-975; Kentucky driving horses 625-1000; Pennsylvania driving horses 450-800; Pennsylvania driving horses 410-700; Local work horses, pairs 1700-2150, singles 650-1100; local mules, pairs 900-2000, singles 550-1225; local driving 400-875.



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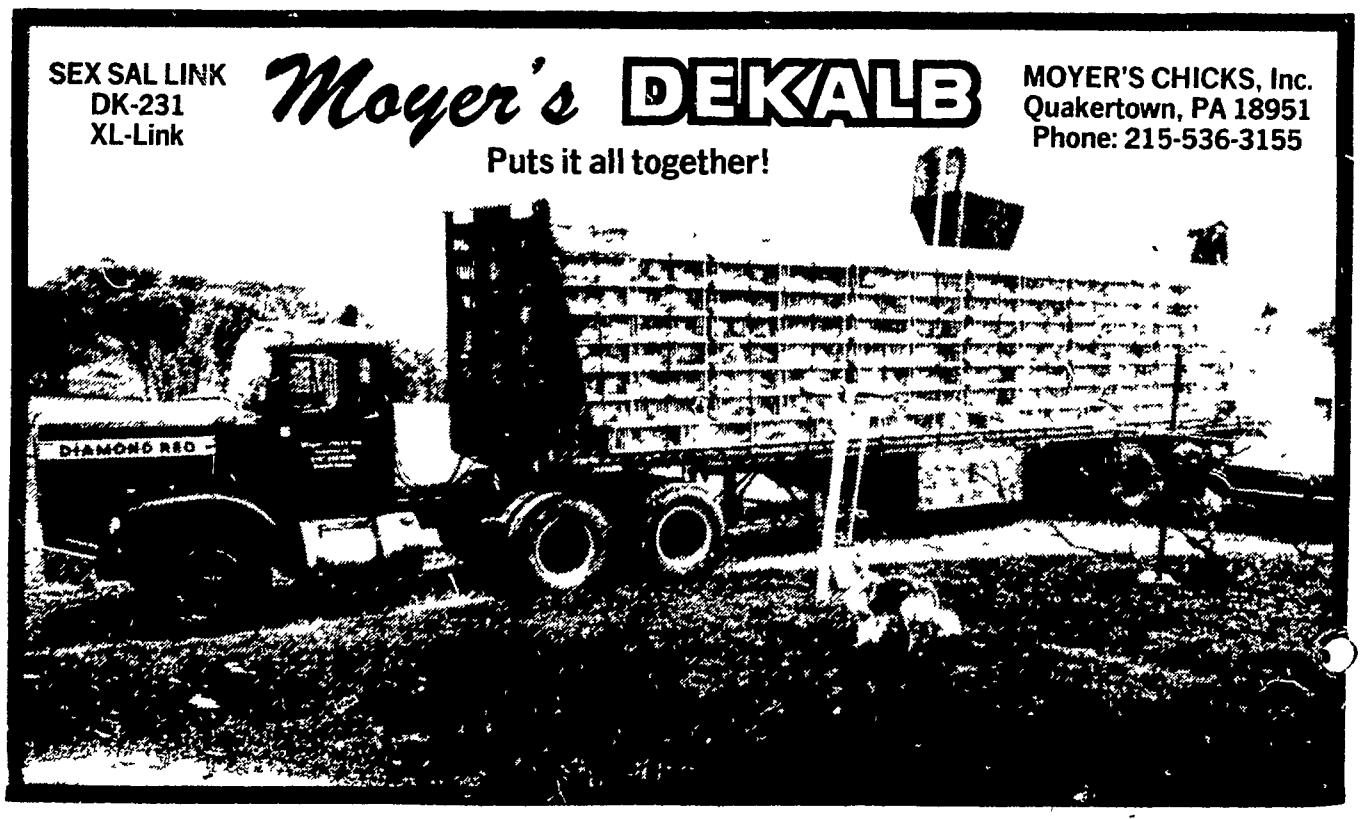

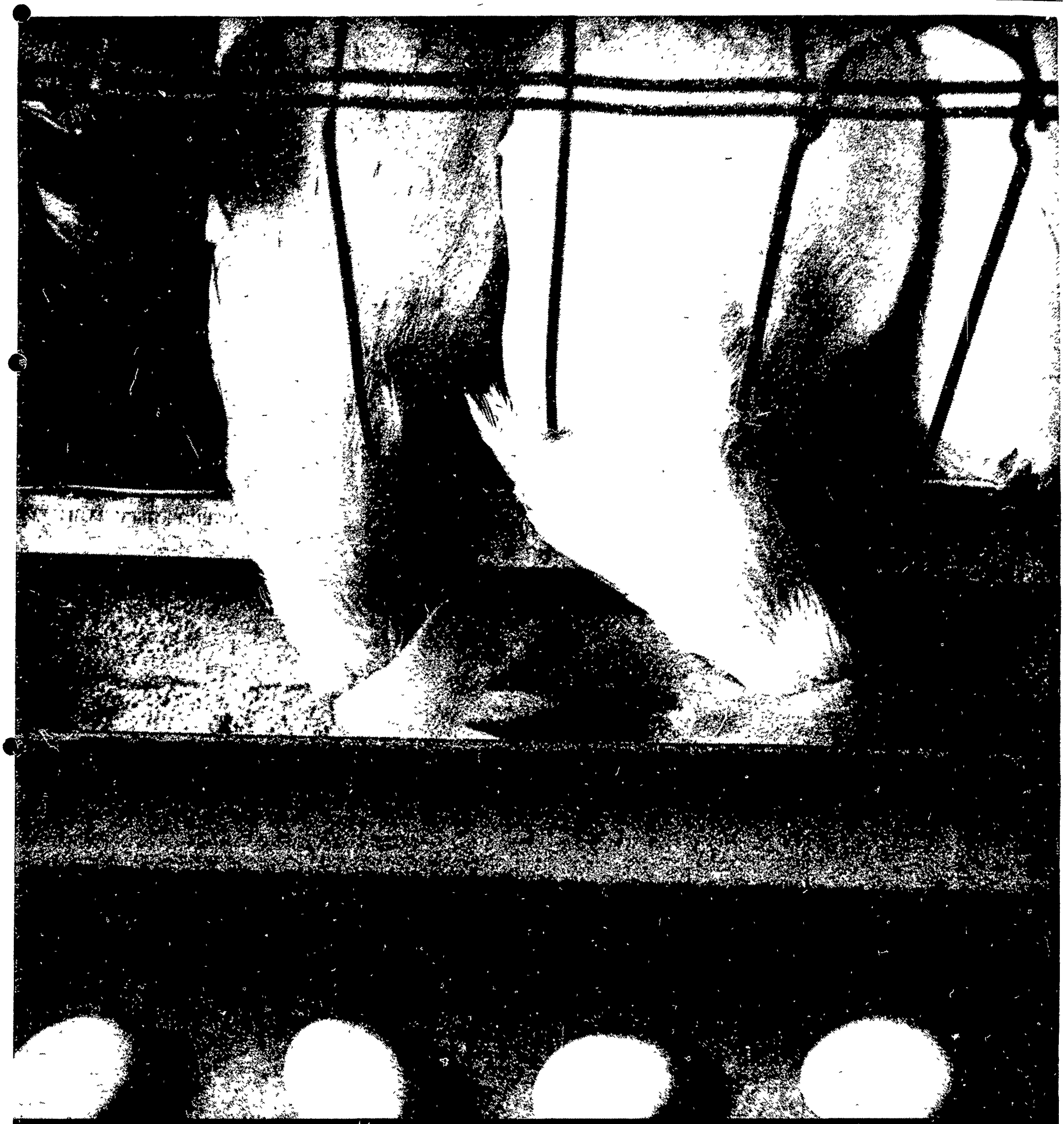

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Livestock market and auction news

Sechrist Auction

Stewartstown, Pa.
April 10, 1978

CATTLE 63 Steers - Good Choice 49.50-51.50; Good 48.00-50.00; Holsteins Good 43.00-45.85; Standard to Good 39.00-41.75. Heifers - Good to Choice 44.00-46.75; Good 40.00-43.85; Holsteins Good 40.00-42.10; Standard Good 38.00-40.00. Feeder Steers - Good and Choice 45.00-52.50; Standard Good 40.00-45.00; Utility 35.00-41.50. Bulls - Good and Choice Commercial 46.00-48.50; Standard to Good 43.00-45.85; Utility to Standard 38.00-41.50. Cows - High Yearling Commercial 37.00-38.85; Cutters 34.50-36.85; Canners Low Cutters 31.75-34.35; Shells 25.00-32.00.

CALVES 81 Calves - Choice and Prime 75.00-88.00; Good and Choice 65.00-72.50; Standard and Good 55.00-68.00; Utility to Good 110-140 lbs. 45.00-65.00; Utility 90-110 lbs. 40.00-55.00; Culls 30.00-39.50.

HOGS 156 Hogs - U.S. No. 1 and 2, 190-220 lbs. 47.00-47.85; US No. 1 and 3, 190-230 lbs. 46.50-47.00; US No. 1 and 3, 180-250 lbs. 46.00-46.60. Sows 250-375 lbs. 33.00-36.50; 400-500 lbs. 35.00-37.85. Boars 300-500 lbs. 30.00-32.50.

SHEEP 31 Lambs - Good to Choice 25 to 40 lbs. 100.00-125.00; Medium and Good 40 to 75 lbs. 55.00-90.00. Ewes 10.00-17.00.

Private Treaty Fat Hogs, Select No. 1 and 2, 190-215 lbs. 46.50-47.00.

Private Treaty Fat Hogs, No. 1 and 2, 190-220 lbs. 46.25.

Private Treaty Fat Hogs, No. 1 and 3, 190-220 lbs. 46.00.

Hunter's Sale Barn

April 10, 1978
Rising Sun, Md.

FEEDER HEIFERS: High Choice and Prime 32.00-37.50; Good to Choice 28.00-341.00.

FEEDER STEERS: Good to Choice 49.50-52.00; Standard to Good 45.00-48.00.

BULLS: 1270 lb. 40.00.

COWS: High Choice to Prime 37.75-39.75; Good to Standard 36.50-37.55; Utility 34.50-36.00; Cutters 32.50-33.75; Canners 28.50-32.75.

CALVES: Prime 180-240 lb. 68.00-71.00; High to Choice 140-180 lb. 59.00-67.00; Good to Choice 120-140 lb. 47.00-56.00; Standard to Good 90-110 lb. 42.00-49.00; few 50.00-54.00; Utility 70-85 lb. 36.00-42.00; Low Utility 65-75 lb. 28.00-32.00.

FEEDER PIGS: 30-40 lb. $28 to $32 by hd.; 45-55 lb. $32 go $38 by hd.

SOWS: 35.50-37.50.

BOARS: 31.50-36.50.

Martinsburg Auction

Martinsburg, Pa.
April 10, 1978

CATTLE 272. Compared with last Monday's market; Choice slaughter steers 51.00-53.75, Good 48.50-51.00, Standard 44.00-48.00, Utility 35.00-40.00. Choice slaughter heifers 47.50-52.75, Good 44.00-48.00, Standard 40.00-44.00, Utility 35.00-38.00. Utility & Commercial slaughter cows 38.00-40.00, Cutters 36.50-38.00, Canner & Low Cutter 33.50-35.50, Shells down to 30.00. Choice slaughter bullocks 46.00-49.75, Good 44.00-48.00, Standard 40.00-44.00, Utility 37.00-41.00. Yield Grade #1 1000-2000 lbs. slaughter bulls 44.00-48.00; yield grade #2 900-1600 lbs. 40.00-45.00. Few Medium & Good 500-850 lbs. feeder steers 40.00-50.00.

CALVES 245. Choice vealers 72.00-80.00, Good 60.00-68.00, Standard & Good 110-130 lbs. 50.00-60.00, 90-110 lbs. 46.00-58.00, Standard 70-90 lbs. 35.00-48.00. Farm calves, holstein bulls 90-120 lbs. 55.00-70.00; holstein heifers 85-130 lbs. 45.00-68.00.

HOGS 397. US No. 1-2 200-240 lbs. barrows & gilts 46.50-47.00, No. 1-3 200-240 lbs. 45.50-46.50, No. 2-3 200-260 lbs. 45.00-46.25, No. 2-4 260-280 lbs. 44.50-45.50, No. 1-3 130-185 lbs. 34.00-42.00. US No. 1-3 300-500 lbs. sows 37.00-39.75, No. 2-3 300-600 lbs. 35.50-38.00. Boars 24.00-30.00.

FEEDER PIGS 0. No sales on offer.

SHEEP 13. Not enough of any one grade to establish a market.

Baltimore USDA

April 10, 1978

CATTLE 500: Moderately active, slaughter steers and heifers 50-1.00 higher, cows 25-50 cents higher, bulls unevenly 25-50 cents lower, not enough sales any class feeders for a market test. Supply 45% slaughter steers & heifers, 30% cows, 15% feeders, balance bulls.

SLAUGHTER STEERS: Choice 2-4 1100-1200 lbs. 50.50-53.00; Good & Choice 2-4 975-1280 lbs. 48.75-50.50; Good 2-4 900-1260 lbs. 45.75-48.75; package Good & Choice Holsteins 2-3 1485 lbs. 45.85; Standard and low Good 2-3 975-1650 lbs. 40.50-43.75; few Standard 2's 950-985 lbs. 37.50-40.00.

SLAUGHTER HEIFERS: Choice 2-4 975-1050 lbs. 46.50-47.75; Good & Choice 2-4 900-1050 lbs. 44.75-45.50; Good 2-3 800-1070 lbs. 41.00-44.75.

COWS: Utility 2-3 35.50-39.50; few Beef Breeds 33.50-35.85; Cutter 1-2 32.75-37.00; Canner & low Cutter 28.00-32.75.

BULLS: YG 1-2 935-1400 lbs. 40.00-45.00; 1400-2200 lbs. 42.00-46.75.

FEEDER CATTLE: few Choice steer calves 445-510 lbs. 54.00-55.00; scattered sales Good & Choice 665-925 lbs. 46.50-50.00.

HOGS: 1000: Barrows & Gilts steady to 25 cents, instances 50 cents higher US 1-2 200-240 lbs. 46.50-46.75; 30 head 47.00; US 2-3 230-250 lbs. 45.50-46.50.

SOWS: Steady US 1-3 300-600 lbs. 37.00-38.00.

VEAL & CALF AUCTION 50: Choice 135-255 lb. Vealers 62.50-75.50; Good 130-240 lbs. 59.50-62.50; few 70-110 lbs. 39.50-50.50; calves returned to farm 40.00-53.50.

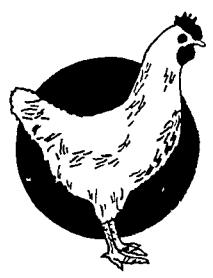
SHEEP AUCTION 25: Choice spring lambs 80-110 lbs. 70.50-73.75; Utility & Good slaughter ewes 10.50-19.00.

Dewart Auction

Dewart, Pa.
April 10, 1978

CATTLE 266. Compared with last Monday's market, slaughter steers grading Good & Choice $2 to $3.50 higher. Slaughter cows 25 cents to $1.25 lower. Few High Choice & Prime slaughter steers 53.85-55.75, Choice No. 2-4 1050-1275 lbs. 51.50-54.50, Good 46.25-50.00, few Standard 39.50-45.75. Choice slaughter heifers 43.50-48.50, one Prime 54.35, Good 39.50-43.50. Utility & Commercial slaughter cows 35.50-39.10, couple to 41.25, Cutters 32.75-36.50, Canner &

(Turn to Page 7)



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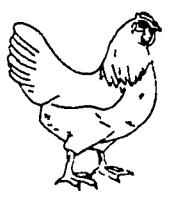
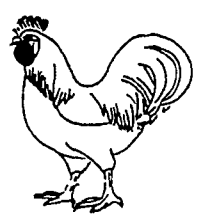


200,000/wk.



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Livestock market and auction news

(Continued from Page 6)

Low Cutter 30.00-33.50, Shells down to 26.85. One Choice slaughter bullock at 46.25, few Good 41.50-44.50. Yield Grade #1 1100-1800 lbs. slaughter bulls 41.10-47.10; few yield grade #2 1400-1700 lbs. 35.75-40.00. Medium & Good 400-600 lbs. feeder steers 41.50-46.50; Medium 350-700 lbs. feeder heifers 34.00-39.75.

CALVES 190. Vealers grading Standard & Good 70-110 lbs. $5 to $7 higher. One Prime vealer at 81.50, Choice 69.00-80.50, Good 55.00-65.00, few Standard & Good 110-130 lbs. 48.00-50.50, 90-110 lbs. 47.00-52.00, Standard 70-85 lbs. 42.00-45.00. Farm calves, holstein bulls & heifers 90-120 lbs. 47.00-63.00.

HOGS 350. Barrows & Gilts steady to 25 cents higher. US No. 1-2 200-230 lbs. barrows & gilts 46.50-47.50, one lot 48.00, No. 1-3 200-250 lbs. 45.80-46.-50, No. 2-3 210-260 lbs. 44.40-45.70. US No. 1-3 300-575 lbs. sows 36.00-40.00. Few Boars 29.50-34.25.

FEEDER PIGS 116. US No. 1-3 20-30 lbs. feeder pigs 25.50-35.00 per head, No. 1-3 40-60 lbs. 41.00-46.00 per head.

SHEEP 26. Choice 75-105 lbs. spring slaughter lambs 65.00-75.00. Few Slaughter ewes 10.00-18.00.

Lebanon Valley Auction

Fredericksburg, Pa.
April 11, 1978

CATTLE 376. Compared with last Tuesday's market, slaughter steers mostly 50 cents to $1 higher. Slaughter heifers weak, spots $3 lower. Slaughter cows 25 cents to 50 cents higher, spots $1 higher. Choice No. 2-4 1000-1260 lbs. slaughter steers 51.25-54.10, Good 48.75-51.10, Good & Choice holsteins 46.00-48.75, Standard 43.75-46.75, few Utility & Low Standard 37.25-43.25. Choice No. 2-4 slaughter heifers 43.25-48.75, few High Choice & Prime 48.75-52.25, Good 39.50-42.75, Standard 35.00-39.75, few Utility & Low Standard 31.25-34.10. Utility & Commercial slaughter cows 37.25-29.60, few 41.10, Commercial No. 3-5 37.50-39.10, Cutters 35.00-38.10, Canner & Low Cutter 32.85-36.25, few Shells down to 22.25. Few Good slaughter bullocks 44.75-46.75, Standard 39.10-43.35, few Utility 37.60-39.10. Few Yield Grade #1 1350-2140 lbs. slaughter bulls 44.25-47.10.

CALVES 210. Vealers mostly steady to $1 higher, spots $4 higher. Few Prime 78.50-83.00, Choice 70.00-78.00, Good 60.00-69.50, few Standard & Good 110-130 lbs. 49.00-60.00, 85-110 lbs. 40.50-50.50, Standard 65-85 lbs. 31.50-41.00. Farm calves active, holstein bulls 85-125 lbs. 50.00-69.50; holstein heifers 90-130 lbs. 60.00-82.00.

HOGS 345. Barrows & gilts steady to 50 cents lower. US No. 1-2 200-235 lbs. barrows & gilts 47.10-47.60, lot 47.85, No. 1-3 195-240 lbs. 46.50-47.10, No. 2-3 210-250 lbs. 45.00-46.10, few No. 1-3 170-185 lbs. 40.00-44.25. US No. 1-3 265-445 lbs. sows 38.00-40.00, one at 40.85, No. 2-3 285-620 lbs. 33.00-38.50. Boars 29.00-33.25.

FEEDER PIGS 22. Few US No. 1-3 25-35 lbs. feeder pigs 29.00-39.00 per head, few No. 1-3 35-50 lbs. 43.00-48.00 per head.

SHEEP 39. Few Choice 65-75 lbs. spring slaughter lambs 65.00-68.00; few Good & Choice 20-45 lbs. 41.00-46.50; one Good 65 and 80 lbs. wooled slaughter lambs 52.50 and 55.00. Few Slaughter ewes 18.00-22.00.

Middleburg Auction

Middleburg, Pa.
April 11, 1978

CATTLE 328. Compared with last Tuesday's market, slaughter steers $1 to $4 higher. Slaughter cows steady, mostly $.50 to $1.25 lower. High Choice & Prime slaughter steers 53.75-56.10, Choice No. 2-4 975-1250 lbs. 51.25-53.85, Good 46.00-49.50, Standard 42.00-45.00. Few Choice Slaughter heifers 49.25-53.75, Good 43.75-47.75, few Standard 41.00-44.00. Utility & Commercial slaughter cows 35.75-39.10, couple to 42.00, Cutters 34.75-37.00, Canner and Low Cutter 31.00-35.00. Few Choice slaughter bullocks 45.85-47.85, few Good 42.75-46.50. Few Yield Grade #1 1035-1740 lbs. slaughter bulls 38.25-48.75. Medium and Good 250-650 lbs. feeder steers 45.00-54.00, couple 66.00; Medium and Good 300-550 lbs. feeder heifers 37.00-48.00.

CALVES 195. Vealers grading Standard and Good 70-110 lbs. $2 to $7 higher. Choice vealers 67.00-78.00, Good 50.00-66.00, few Standard and Good 110-130 lb. 50.00-55.00, 90-110 lbs. 46.00-52.00, Standard 70-85 lbs. 39.00-45.00. Farm calves, holstein bulls 90-120 lbs. 45.00-52.00; holstein heifers 90-120 lbs. 65.00-80.00.

HOGS 656. (Monday, April 10, 1978). Barrows and gilts strong to 25 cents higher. US No. 1-2 200-230 lbs. barrows and gilts 47.00-47.85, No. 1-3 190-250 lbs. 46.25-47.00, No. 2-3 200-270 lbs. 44.10-46.00, No. 1-3 160-180 lbs. 39.50-42.10.

HOGS 206. (Tuesday, April 11, 1978). US No. 1-3 300-600 lbs sows 37.50-40.25. Boars 28.00-33.00.

FEEDER PIGS 193. US No. 1-3 25-40 lbs. feeder pigs 35.00-44.00 per head. No. 1-3 40-60 lbs. 41.00-61.50, Utility 20-35 lbs. 23.00-40.00 per head.

SHEEP 6. Few Slaughter ewes 10.00-17.00.

Joliet Cattle

Joliet, Illinois
April 13, 1978

CATTLE: Friday through Wednesday's salable receipts 6,600, 5 days last week 6,653, same period last year 6,644. Trading was active on both steers and heifers for the week. Slaughter steers 1.00-1.50 higher than Wednesday of last week. Slaughter heifers 1.00-1.50 higher, with instances on some loads of high Choice and Prime 2.00 higher. cows steady.

SLAUGHTER STEERS: Mixed high Choice and Prime 3-4 1150-1300 lbs. 53.50-55.00, 1 load Monday 55.25. Choice 2-4 1050-1250 lbs. 51.00-53.50, mostly 51.50-53.50. Mixed Good and Choice 2-3 1000-1150 lbs. 50.00-51.50. Good 950-1300 lbs. 48.00-51.00. Few Standard and Good Holsteins 1-2 1100-1350 lbs. 45.50-47.50.

SLAUGHTER HEIFERS: Mixed High Choice and Prime 3-4 950-1100 lbs. 51.50-52.25. Choice 2-4 875-1050 lbs. 50.00-52.00. Mixed Good and Choice 2-3 825-1000 lbs. 48.50-49.50.

COWS: Utility and commercial 36.00-38.00.

Green Dragon Livestock Sales

1 mile North of Ephrata, PA

COWS COWS COWS

BUYERS FROM 3 STATES

Regular consignments from Ray Kyper, Bob Kennedy, Dale Brewer and Ed Stover plus local consigners.

Lots of good Northern Feeders and Stockers.

SALE EVERY FRIDAY

Bulls, Steers, Slaughter Cows, Lambs and Veal Calves

11:00 A.M. - Beef Sale Stockers & Feeders 200 to 250 each week.
12:30 P.M. - Dairy Cows
7:00 P.M. - Small Animal Sale

For Special Sales and Herd Dispersals on the farm or at our barn or other market information call: Office 717-733-2444.

WALTER H. RISSER, Proprietor

L & M FUR & WOOLEN ENTERPRISE

Quality Electrified Mountons & Furs
Tannery Direct Dist. - Wholesale & Retail
Check Our Quality, Price & Services!

- Woolen Hosp. Pads - Natural & All Colors
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- See Us At Meadowbrook Market in Leola

117 W. Summit St., Mohnton, PA
215-777-2465
Hours: Mon. - Fri. 9-8:30, Sat 9-5

Babcock B-300V

BABCOCK B-300V
1st CAGE *AND* FLOOR.

1ST IN INCOME OVER FEED & CHICK COSTS
20TH PENNSYLVANIA RANDOM SAMPLE TEST

Results of the 20th Pennsylvania Random Sample Egg Laying Test confirm the reports we've been receiving from egg producers in Pennsylvania on the outstanding performance of the **Babcock B-300V.**

If you've been buying chicks based on Random Sample performance, isn't it time to buy today's winner -- the **Babcock B-300V.**

	INCOME OVER CHICK & FEED COST		EGG PRODUCTION PER HEN HOUSED		% LAYING HOUSE MORTALITY		LB. FEED PER LB. EGGS	
	CAGE	FLOOR	CAGE	FLOOR	CAGE	FLOOR	CAGE	FLOOR
Babcock B-300V	**6.07**	**6.74**	**256.1**	**275.7**	**3.1**	**1.0**	**2.36**	**2.33**
Shaver 288	5.52	6.27	245.5	273.1	5.2	3.0	2.44	2.44
DeKalb XL	5.85	5.96	253.3	275.7	2.1	3.0	2.43	2.59
Hisex	6.04	6.43	258.8	268.3	4.2	7.0	2.43	2.36

BABCOCK HEALTHY Chicks

IMPORTANT NOTICE: **We have received several questions concerning Babcock's showing in European Egg Laying tests as advertised in this paper. The Babcock B-300V *was not* entered in the recently completed Wissinkenke and Putten Laying Tests.**

P.O. BOX 280 / ITHACA, NEW YORK 14850 / U.S.A. / PHONE: (607) 272-5990

THE OLD FARMER'S ALMANAC

APRIL 17-23, 1978

Birds make careers of being heard.

Mulch strawberry beds now Howard Hughes flew coast to coast April 17, 1944 Full moon April 22 Maple sap run is over Average length of days for the week, 13 hours, 36 minutes Peepers are peeping now Safety matches first advertised April 20, 1865 *He is happiest who finds peace in his home*

Ask the Old Farmer: Is water ever added to "pure" maple syrup — and if so, does it rise to the top? T H, Tucson, Ariz

We asked this of a man who makes maple syrup and he threw a hatchet at us Why not try your own luck?

Home Hints: Sometimes you can remove a dent in a car fender by placing a plunger on it and pulling hard

OLD FARMER'S WEATHER FORECASTS

New England: Northeaster, then partly sunny with snow north and rain south last part of week

Greater New York-New Jersey: Cloudy and cold with some light rain for most of week

Middle Atlantic Coastal: Cold with frequent showers, flurries west, weekend sunny and seasonal

Piedmont & Southeast Coastal: Showers and very cool to start, then sunny and warmer for remainder of week

Florida: Partly cloudy and cool, weekend promises hot temperatures and clear

Upstate N.Y.-Toronto & Montreal: Rain, snow and cold predicted for entire week

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Livestock market and auction news

East Coast Carlot Meats

Princeton, New Jersey
April 12, 1978

Compared to Tuesday's close: Beef trade indicated moderately active late yesterday, however reported commitments light. No comparison of 4 loads steer beef early, but weak tone indicated. Prime special fed veal steady. Good and choice boning veal firm. No fresh pork trades reported. Boneless beef 85 chemical lean weak.

STEER BEEF
4 Loads

Choice 3: selected, 600-700 lbs. 85.75.

Choice 3: 600-900 lbs. 84.00-85.50.

Choice 4: 700-900 lbs., part load 80.75.

PRIMAL BEEF CUTS
Choice 3
2 Loads

ARM CHUCKS: 90-130 lbs. 70.00 part load.

ROUND, STEER: 60-85 lbs. 91.00.

VEAL CARCASS—HIDE ON

PRIME: (Special Fed) 180-235 lbs. 125.00-128.00, steady.

Good and Choice Boning Type:

Northeastern Suppliers: 65-75 lbs. 82.00, all firm; 55-64 lbs. 80.00; 45-54 lbs. 78.00; 35-44 lbs. 76.00; 34 lbs down 74.00.

Midwest and West Coast Suppliers: 70-80 lbs. 85.00, all firm 60-70 lbs. 83.00; 50-60 lbs. 81.00; 40-50 lbs. 79.00; 30-40 lbs. 77.00.

CURED AND PROCESSED MEATS
4 Loads

SKINNED HAMS: 16-19 lbs. 76.00.

FRANKS: 70 beef, 30 pork no. 1 pack 79.00.

BONOGNA: 70 beef, 30 pork no. 1 pack 83.00.

BONELESS BEEF
2 Loads

85 per cent chemical lean fresh 95.00, weak.

75 per cent chemical lean fresh 85.00, part load.

BEEF TRIMMINGS

50 per cent chemical lean fresh 60.00, part load.

Peoria Auction

Peoria, Illinois
April 13, 1978

CATTLE:	
Receipts this week:	4800
Last week	4400
Year ago:	3300

Compared with last week's close, slaughter steers steady to 50 higher. Slaughter heifers 50 higher. Cows 1.00-1.50 higher. Bulls firm to 1.00 higher. Receipts about 60 per cent slaughter steers, 30 per cent slaughter heifers, balance mostly cows.

SLAUGHTER STEERS: Choice and Prime 3-4 1200-1330 lbs. 53.50-54.00; load and part-load 54.50; choice 2-4 1050-1300 lbs. 52.00-53.50, mostly 52.00-53.00; 900-1075 lbs. 50.00-52.00; Mixed good and choice 2-4 900-1300 lbs. 48.00-52.00; good 2-3 45.50-48.00; Holsteins 47.50.

SLAUGHTER HEIFERS: Choice and prime 3-4 900-1075 lbs. 51.00-52.00; load 52.25, late 51.00-51.75; choice 2-4 850-1050 lbs. 49.50-51.50, Wednesday 49.50-51.00; 800-900 lbs. 48.00-49.50; mixed good and choice 2-4 750-1075 lbs. 46.50-49.50; good 2-3 43.50-46.50; standard and good 2-3 40.00-43.50.

COWS: Utility and commercial 2-4 34.00-38.00; high-dressing utility 38.50; cutter 1-2 33.00-36.00; canner 29.00-33.00.

BULLS: Yield grade 1-2 1100-2000 lbs. 36.00-41.00; several yield grade 1 42.00-45.00.

Special Markets

Slaughter Cattle Sale
April 4, 1978
Fauquier, Va.

There were 127 head sold. All cattle were graded by Representatives of the VDAC's Division of Markets, Livestock Section on USDA standards and sold by the hundredweight.

Steers: Choice: 1035-1300 lbs. $47.75-49.25. Good: 900-1050 lb. $47.00-48.35; 1050-1300 lbs. $46.00-48.00. Single: $46.50-48.00.

Heifers: Choice: 813-1015 lbs. $42.50-44.75. Single: $45.00-48.50. Good: 725-900 lbs. $42.50-44.50.

Feeder Calf and Yearling Sale
April 6, 1978
Wytheville, Va.

There were 902 head sold. All cattle were graded by Representatives of the VDAC's Division of Markets, Livestock Section on VDAC standards and sold by the hundredweight.

Steers:

Choice & Fancy: 300-500 lbs. $60.00-66.00; 501-600 lbs. $58.00-61.00; 601-700 lbs. $52.00-57.00; 701-900 lbs. $46.50-52.75; Good, 300-500 lbs. $61.00-65.00; 501-600 lbs. $58.50-63.00; 601-700 lbs. $51.00-55.00; 701-900 lbs. $46.50-52.25; Medium, 300-500 lbs. $48.00-63.50; 501-700 lbs. $51.00-59.00; 701-900 lbs. $41.50-49.50.

Heifers:

Choice & Fancy: 300-500 lbs. $47.00-51.50; 500-700 lbs. $44.25-46.25; Good, 300-500 lbs. $47.50-54.00; 500-700 lbs. $42.50-47.00; Medium, 300-500 lbs. $50.50-54.50; 500-700 lbs. $44.00-48.00.

Chambersburg Auction

Chambersburg, Pa.
April 13, 1978

CATTLE 405. Compared with last Thursday market, slaughter steers graded choice $1.75-3.50, standard and good $3.25 to $5 higher. Slaughter cows $1.75-5.00 higher. High Choice & Prime slaughter steers 52.75-54.00, Choice YG 2-4 50.75-52.85, Good 46.00-50.50, standard 42.25-45.25 Few choice YG slaughter heifers 46.50-50.25, few good 44.50-45.75. Utility & Commercial slaughter cows 37.50-42.00, few at 43.00, Cutters 36.75-39.00, Canners and low cutters 35.00-37.50, Shells down to 33.00. Few Standard 40.85-42.75, few Utility 38.75-40.75. Yield Grade No. 1 1200-2150 lbs. slaughter bulls 43.00-47.60, one at 48.00.

FEEDER CATTLE: Good & Choice 300-650 lbs. steers 46.50-53.00.

CALVES 401. Vealers graded choice about steady, standard and good, 70-130 lbs. $4 to $10 higher. Few Prime vealers 82.50-86.00, Choice 71.00-81.00, Good 60.00-72.00, Standard & Good 110-130 lbs. 58.00-71.00, 90-110 lbs. 55.00-60.00, Standard 70-85 lbs. 46.50-54.50.

FARM CALVES: Hol. bulls 90-120 lbs. 55.00-70.50, Holstein heifers 90-120 lbs. 60.00-95.00, few to 1.00.

HOGS 92. Barrows and gilts $1.00-1.25 lower. US No. 1-2 200-240 lbs. barrows and gilts 45.00-45.50, No. 1-3 200-245 lbs. 44.75-45.10. US No. 1-3 300-525 lbs. sows 36.00-39.00, BOARS 29.00-33.75.

FEEDER PIGS 43. US No. 1-3 35-50 lbs. feeder pigs 39.00-55.00 per head.

SHEEP 3. Spring slaughter lambs 1 choice 50 lbs. 63.00.

Philadelphia Fresh Fruit and Vegetable Report

Thursday, April 13, 1978

FRUIT

APPLES: Steady controlled atmosphere storage unless otherwise stated. Ctn tray pack.. Pa. Romes US Extra Fancy 56-113s 10.50; NJ Red Delicious US Extra Fancy 56-64s 9-9.50. Ctn cell pack.. Ctn 12-3 lb. film bag US Fancy 2½" & up; PA Red Delicious 10.50 Staymans 9.75; Romes 9.50; NY Red Delicious 9.60; NJ Red Delicious 7.80-8.40; Stayman 7.20. 38-lb. crates. NJ no grade mark Red Delicious ord ord. cond. 3.50.

STRAWBERRIES: About steady. 12-pint flats. Calif via air med.-lge. 8.40-9.60 mostly 9.00 few 10.20. Fla med.-lge. 6.00-7.80.

VEGETABLES

BEETS: Pa. bu. bkt. topped fair qual. 3.00.

CABBAGE: About steady. NY 50-lb sks. Danish Type med. 6.50 ord. qual. cond. 2.00

GREENS: Higher Wirebound crt. approx 1-½ bushel unless otherwise stated. Va. bchd. Collard 3.75 few best 4.50-5.00; bchd Kale 4 75-5.00; Broccoli Rabe loose 5-5 50; NJ Dandelion Frame Grown ½ bu. bkt. 3.00-4.00 mostly 3-3.50 few 4.50 fair appear 2.50; Broccoli Rabe 1-1/9 bu. crt. loose 5.00

LEEKS: Carton Bunched 12s. Va. 8 00. NJ 8.50-9.00.

MUSHROOMS: About steady. Pa. 4-qt. bkt. med.-lge. 4.50 fair qual. 4-4.25 sml.-med. 3.25-3.50 fair qual 6.00.

ONIONS-DRY: About steady.. NY med. 4.50-5.50 fair cond. 4.00; sml.-med. 3-3.50 ord. cond. 2.00-3.00; sml. 2-2.50 lge. 6.50 25-lb. sks. Red. med. 3.50-4.00.

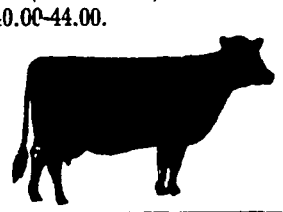
Special Markets

Feeder Yearling Sale
April 6, 1978
Marshall, Va.

There were 1086 head sold. All cattle were graded by Representatives of the VDAC's Division of Markets, Livestock Section on VDAC standards and sold by the hundredweight.

Steers: Choice 400-500 lbs. $58.00-59.00; 500-700 lbs. $54.00-59.00; 705-800 lbs. $53.00-56.00; 805-1000 lbs. $51.75-55.00. Good: 400-500 lbs. $56.00-60.00; 500-700 lbs. $53.50-57.50; 700-800 lbs. $53.50-53.75; 805-1000 lbs. $53.00-53.50. Medium: 500-700 lbs. $50.00-55.00; 705-800 lbs. $49.00-53.00. Short: All weights $48.00-52.00

Heifers Choice and Fancy: 400-500 lbs. $42.00-46.50; 500-600 lbs. $44.50-46.50; 600-700 lbs. $43.00-47.00. Good: 400-500 lbs. $41.00-43.00; 500-600 lbs. $42.00-45.50; 605-700 lbs. $43.00-47.00. Medium: 400-500 lbs. $41.00-44.50; 500-600 lbs. $40.00-44.00.



Special Markets

Slaughter Cattle Sale
April 4, 1978
Fauquier, Va.

There were 127 head sold. All cattle were graded by Representatives of the VDAC's Division of Markets, Livestock Section on USDA standards and sold by the hundredweight.

Steers: Choice: 1035-1300 lbs. $47.75-49.25. Good: 900-1050 lb. $47.00-48.35; 1050-1300 lbs. $46.00-48.00. Single: $46.50-48.00.

BEEFALO HYBRID CATTLE
BRED BEEFALO FOR SALE
- Rapid gains on grass and roughage.
- 55-65 lb. Births - up to 1100 lb. yearling.
- Visit our farm and see our animals

In stock **SEMEN $12** an ampule
½ & ¾ Blood Bulls & Heifers
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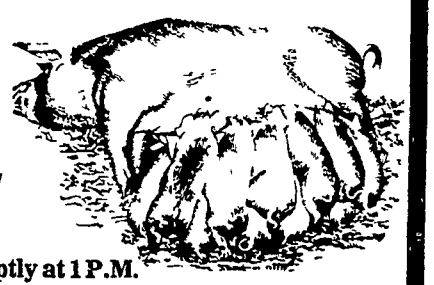
NEW HOLLAND SALES STABLES, Inc.
12 Miles East of Lancaster
on Route 23, New Holland, Penna.

WEEKLY FEEDER PIG SALE EVERY WEDNESDAY



Sale to Start Promptly at 1 P.M.

We Will Receive Your Pigs Anytime
From 7 A.M. Wed. Morning

State Graded Until 12 Noon.
All pigs inspected by State Approved Veterinarian.
State tags available at our office for you to tag pigs at home to save 25 cents tagging charge.
Tags delivered if you call 717-354-4341 our office in advance.

Calf Sale To Be Held In New Sales Pavilion
Every Thursday At 4:30 P.M.

NORMAN KOLB 717-397-5538
ABE DIFFENBACH 717-393-4464

REMEMBER US when you purchase cattle in the South . call us collect from the sale
HAPPY TO SERVE YOU!!

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AN IMPORTANT NOTICE
TO ALL CONSIGNORS OF LAMBS

ON MONDAY, APRIL 24th, which is the Monday before the Greek Easter, all lambs will be sold at auction beginning at noon. All these lambs will be sorted and weighed upon arrival and we recommend that Monday, April 24th, you have your lambs on the market. Your consignments are respectfully solicited. For further information contact Horace Plank. Tel.: Area 717-397-5136 (office), or Area 717-392-2304 (residence).

WALTER M. DUNLAP and SONS
Lancaster Stockyards

Livestock market and auction news

Special Market

Feeder Calf and Yearling Sale
April 7, 1978
Courtland, Va.

There were 459 head sold. All cattle were graded by Representatives of the VDAC's Division of Markets, Livestock Section on VDAC standards and sold by the hundredweight.

Steers: Choice: 350-500 lbs. $56.50-59.75; 501-600 lbs. $54.50-58.00; 601-700 lbs. $43.00-54.75; 701-800 lbs. $47.75-49.75; 801 & up $47.75-49.75. Good: 350-500 lbs. $56.25-58.00; 501-600 lbs. $54.00-59.25; 601-700 lbs. $50.25-53.00; 701-800 lbs. $44.00-48.00. Medium: 350-500 lbs. $52.00-54.50; 501-600 lbs. $50.00-52.50; 601-700 lbs. $45.50-46.50; 701-800 lbs. $44.00.

Heifers: Choice: 350-500 lbs. $43.50-46.00; 501-600 lbs. $43.00-46.75; 601-700 lbs. $39.00-42.00. Good: 350-500 lbs. $43.50-45.00; 501-600 lbs. $39.50-46.50; 601-700 lbs. $39.00-39.75. Medium: 350-500 lbs. $41.00-45.00; 501-600 lbs. $36.00-39.25.

Special Market

Feeder Yearling Sale
Winchester, Va.
April 8, 1978

There were 1501 head sold. All cattle were graded by Representatives of the VDAC's Division of Markets, Livestock Section on VDAC standards and sold by the hundredweight.

Steers:

Ch. & Fan., 400-500 lbs. $57.50-60.00; 500-700 lbs. $54.50-59.75; 700-800 lbs. $53.50-54.50; 805-1000 lbs. $49.00-54.00; Good, 300-500 lbs. $58.00-64.50; 500-700 lbs. $54.00-56.50; 700-800 lbs. $49.50-54.25; 805-1000 lbs. $49.50-54.50; Medium, 300-500 lbs. $54.00-62.00; 500-700 lbs. $49.00-57.00; 700-800 lbs. $47.50-51.50; 805-1000 lbs. $46.00-47.50; Short, All Weights $49.00-52.25.

Heifers:

Ch. & Fan., 400-500 lbs. $43.50-46.50; 500-600 lbs. $43.50-46.50; 600-700 lbs. $43.50-46.50; Good, 300-500 lbs. $44.00-48.00; 500-600 lbs. $44.00-48.50; 600-700 lbs. $43.50-45.00; Medium, 500-600 lbs. $39.00-43.00; 600-700 lbs. $42.25-43.50; Short, All Weights $39.00-41.00.

Special Market

Special Holstein and Holstein Cross Feeder Steer Sale
April 4, 1978
Harrisonburg, Va.

There were 211 head sold. All steers were graded by Representatives of the VDAC's Division of Markets, Livestock Section on VDAC standards and sold by the hundredweight.

Holstein Steers

Good: 400-500 lbs. 48.25-50.00; 401-600 lbs. 45.00-48.50; 650-800 lbs. 44.75-46.25; 850-1250 lbs. 41.75-43.50.

Medium: 300-500 lbs. 45.50-48.50; 550-750 lbs. 45.00-46.50; 850-950 lbs. 42.00-44.75.

Plain: 400-600 lbs. 44.50-46.00; 650-900 lbs. 41.00-44.50.

Valley Livestock

Valley Stockyards
Athens, Pa.
Monday, April 10

Reported receipts of 434 calves, 195 cows, 47 hogs, 59 heifers, 5 sheep, 40 bulls, and 21 steers. Cattle market strong and bobs higher.

Veals 60.00-76.00; bobs, 90-110 lbs. 45.00-55.00; bobs, 80 lbs. and down 38.00-44.00; grassers and feeders 35.00-46.50; lambs 48.00-57.00; sheep 15.00-20.00; hogs, 200-250 lbs. 42.00-44.00; sows 33.00-37.00; boars 25.00-28.00; pigs 15.00-35.00; heifers 38.00-41.75; steers, good 44.00-47.00; steers, common 38.00-40.00; bulls 40.00-46.00; cows, good 39.00-40.75; cows, medium 35.00-36.50; cows, poor or small 27.00-32.00; small horses 50.00-70.00; ponies 10.00-20.00; goats 10.00-30.00.

Carlisle Auction

Carlisle, Pa.
April 11, 1978

CATTLE 201. Compared with last Tuesday's market, slaughter steers Choice 47.50-53.75, Good 43.75-48.00, Standard 41.50-44.00, Utility 38.00-40.00. Choice slaughter heifers 49.75-51.25, Good 44.75-47.75, Standard 41.50-45.00, Utility 35.50-39.85. Utility and Commercial slaughter cows 39.25-41.50, Cutters 35.75-39.00, Canner and low Cutter 34.00-37.00, Shells down to 30.00. Good slaughter bullocks 45.75-46.75, Standard 42.75-43.10.

CALVES 133. Choice vealers 73.00-78.50, Good 48.75-70.00, Standard and Good 90-110 lb. 39.00-54.00, Standard 70-90 lbs. 28.75-40.00.

HOGS 336. US No. 1-2 200-240 lb. barrows and gilts 47.25-48.50, No. 1-3 200-250 lbs. 44.50-47.50, No. 2-3 195-230 lbs. 39.00-43.50. US No. 1-3 300-500 lbs. sows 39.00-40.75, No. 2-3 300-600 lbs. 32.00-38.75. Boars 27.85-31.25.

FEEDER PIGS 134. US No. 1-3 30-50 lbs. feeder pigs 37.00-41.00 pe head, No. 1-3 40-70 lbs. 45.00-54.00 per head.

SHEEP 24. Good 40-65 lbs. spring slaughter lambs 65.00-69.00.

Des Moines Carlot

April 12, 1978

Compared to Tuesday's close, beef trade slow. Demand light. Steer and heifer beef not well established. No reported primal beef cut sales. Canner/cutter cow beef steady. Sales reported on 9 loads of carcass beef.

STEER BEEF
5 Loads

Choice 3 600-900 lbs. 81.00-82.00; Choice 3 700-900 lbs. 80.50 part load; Choice 4 600-900 lbs. 77.25 part load; Choice 3 600-800 lbs. 82.00-late yesterday couple loads

HEIFER BEEF
3 Loads

Choice 3 500-700 lbs. 80.25-81.25.

COW BEEF
1 load

Canner & Cutter (northern) 72.00 steady.

Compared to Tuesday's close, fresh port cut trade slow. Demand moderate to light. Fresh loins not fully established. Spareribs steady to 2.00 higher. Skinned hams 17-20 lbs. 50-1.50 lower. Bellies 1.00-3.00 lower. Picnics no comparison available. Boston Butts not established.

FRESH PORK CUTS

LOINS 14-17 lbs. 90.00 trimmed; 17-20 lbs. load 83.50.

PICNIC 4-8 lbs. 50.00.

BOSTON BUTTS 4-8 lbs. load 72.50 next week shipment.

SPARERIBS 3/DN lbs. 108.00 steady to 2.00 higher; 2-3 lbs. 117.50 boxed 10 lbs. 3-5 lbs. couple loads 102.50.

SKINNED HAMS 17-20 lbs. 70.50; load late Tuesday 72.50 50-1.00 lower; 20-26 lbs. 69.00.

BELLIES, SDLS 10-12 lbs. load 68.75; 14-16 lbs. 71.00 1.00 lower; 16-18 lbs. 67.50-69.00 1.00-1.50 lower; 18-20 lbs. 66.00-67.00 2.00-3.00 lower.

BNLS CT BUTT 1-½ to 3 lbs 98.00; 3 to 4-½ lbs. 97.75.

Pork Trim 50 per cent lean 50.00 fresh.

OFFAL AND VARIETY: Chitterlings regular 30.00. Neck Bones 17.00.

New Holland Horse

New Holland Sales Stables
Monday, April 10

Reported receipts of 356 head of horses, mules, and ponies. Market stronger than last week's market.

Load of Saddlebreds out of Kentucky 810-1100; local mules 550-1125; driving horses 200-650; riding horses 200-350; better horses 375-825; lightweight killers 29-34; heavyweight killers 40-46; mares 15-60; colts 10-25; geldings 15-55; larger ponies 75-210.

Green Dragon Livestock Sale

April 7, 1978

Heifers: Good to choice 42.00-44.00; others 38.00-40.00.

Feeder Steers: Good to choice 50.00-54.00; standard to good 48.00-50.00; others 40.00-45.00.

Bulls: Holstein 38.00-42.00; lightweight trimmers 38.00-42.00; stock bulls, beef bred 42.00-45.00.

Cows: Good to standard 38.00-39.00; Utility 36.00-38.00; cutters 33.00-36.00; canners 30.00-33.00.

Calves: Good to choice 60.00-65.00; standard to good 50.00-60.00; light calves 30.00-40.00.

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• Chicken Houses • Dairy Barns
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We Use HOT Softened Water
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SPECIAL NOTICE
VINTAGE SALE STABLE, INC.
Box 100, Rt. 30
Paradise, Pa
12:30 P.M.
Needs more hay and straw, ear corn and fodder for each Thursday Auction.
Our prices are as good as any sale in the East.
Commission rate - $1.50 per ton.
For information, contact:
L. ROBERT FRAME
Auctioneer
717-442-4181

SPECIAL NOTICE
LEBANON VALLEY LIVESTOCK MARKET
HAY SALE
1 mile East of Fredericksburg along Rt. 22.
Every Tuesday.
Starting
APRIL 18, 1978
12:30 P.M.
Need hay, straw, ear corn & corn fodder.
Buyers & sellers welcome.
Commission rate $1.50 per ton.
For Information
Call **717-865-2881**
Nelson Weidenbach - Auctioneer

NOTICE
Extra HAY AUCTION
Every MONDAY
at 12 Noon
Located 1 mile South of Gap on East side of Rt. 41.
Commission rates & so forth same as Wednesday Sale.
Phone 717-442-9221 Mondays.
Plenty of Parking
HAY, STRAW & EAR CORN SALE
Every Wednesday at 12 Noon
At David Good's Farm Equipment Sale
North Maple Ave., Leola, PA
HARVEY Z. MARTIN
Home Phone 215-445-5303 - We Buy On Orders
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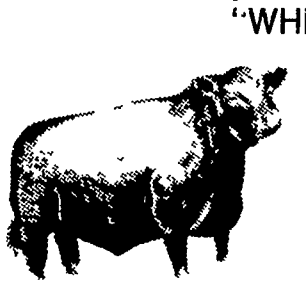
We also buy hay and straw privately.

LEESPORT MARKET & AUCTION, INC.
North end of Leesport — Turn East off Route 61
"WHERE FRIENDS MEET"

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FARMER'S MARKET Every Wednesday., 12 NOON TO 9 P.M.

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Pennsylvania Pork Producers Council

Join your fellow pork producers in supporting pork promotion and production research to keep hogs a profitable farm enterprise. **Tell your market or buyer** that you want 10 cents per market hog or 5 cents per feeder pig deducted to support these programs. Most markets and buyers will cooperate fully if you let them know.

The PPPC was formed and is funded and directed by producers. There is **no Government Agency** involved.

For more information, contact:

HERBERT SCHICK,
Secretary-Treasurer
Kutztown, R.D. 2, Pa.
19530
Phone 215-285-6519

EDITORIAL COMMENTS By DIETER KRIEG, EDITOR

Educate tomorrow's consumer now

Considering that farmers make up just 3.6 per cent of the total U.S. population, and comparatively little is being done on their behalf to create improved understanding and images, it's no wonder that the general public doesn't understand agriculture.

It might be easy sometimes to become upset about the consumer's ignorance or misunderstanding, but looking at the situation realistically, we really can't blame them for not knowing better. Millions of people in our cities have been removed from agriculture for generations. Virtually nothing is being offered to them in the form of agricultural or food education.

To understand the consumer's situation a little better, we in agriculture might want to ask ourselves: "What do we know about dentistry, electronics, or bridge construction?" The most likely answer is that we know little about those subjects. We can claim ignorance because most of us are never taught anything about those professions.

But there is an important difference between all of this.

Food is a common denominator. We all eat and we all depend on agriculture. If we had to, we could exist without bridges, electronics, and even dentists, for example. But nobody can take away our agriculture and food and expect us to survive.

What's the point?

It would be for both the farmers' and consumers' best interest to have an educational program in our schools which would bring the importance of agriculture to light.

An impossible task?

It may not be easy to get accomplished, but it's certainly feasible. Many schools across the

(Turn to Page 16)

THE BIBLE SPEAKS

International Uniform Sunday School Lessons

BY LAWRENCE W. ALTHOUSE

"NICK-OF-TIME"

Lesson for April 16, 1978

Background Scripture:
Acts 6:1 through 8:3.
Devotional Reading:
Matthew 10:24-33.

In one of those innumberable western films there is a scene in which a man in a party of settlers beseiged by Indians is discovered praying on his knees. "I didn't know you was a God-fearin' man," exclaims his friend. Looking up, the praying man says: "Let me tell you, I believe in two things and two things only: God and the United States Cavalry."

Stiff-necked people

I think there has often been a tendency to get these two forces confused. Some people have acted as if God and the U.S. Cavalry were pretty much the same thing, both of them expected always to arrive "just in the nick-of-time."

The problem is that God does not always operate that way and nowhere is this more evident than in the story of Stephen's martyrdom in Acts 6-8. If Stephen assumed that he could depend upon God to keep him from the hands of his enemies, he was mistaken.

He had good reason to be concerned. We all know, of course, that it was Stephen's sermon to the high priest that put his life in danger. What we tend to forget is that this sermon was dynamite, just about guaranteed to make the Jewish officials enraged.

So that his listeners could get "the big picture," Stephen recounted briefly the whole history of the Hebrew people, eventually tying-in Jesus to this religious heritage. That was bad enough, but what followed was like putting a match to a powderkeg:

"You stiff-necked people, uncircumcised in heart and ears, and you always resist the Holy Spirit. As your fathers did, so do you. Which of the prophets did not your fathers persecute. And they killed those who announced before hand the coming of the Righteous One, whom you have now betrayed and mudered, you who received the law as delivered by angels and did not keep it" (7:51-53).

They stopped their ears

Wow! No wonder "they were enraged and they ground their teeth against him." They rushed him out of the city and prepared to stone him to death. Now was the time for God and the U.S. Cavalry!

The Calvalry, however, did not come and Stephen died at their hands that day. There was no rescue "in the nick-of-time."

Luke tells us that God did not have to get there in that final moment of extremity. He was there with Step[illegible] from the very beginning. If he had not been there, there would have been no sermon for it was God who inspired him that day. Stephen knew this, for when it was evident that they would kill him he "gazed into heaven and saw the glory of God" (8:56). God did not have to "arrive" to spirit him away. He was there from the beginning with his apostle and he would be there through the end ... and beyond!

NOW IS THE TIME

By Max Smith, Lancaster County Agricultural Agent
Phone 394-6851

TO RAKE LAWN BEFORE MOWING

In the next few weeks many lawns will be getting mowed for the first time this year. If a rotary mower is to be used, it is very important that the area be inspected closely and all lbjects removed; pieces of stone, metal, or other materials will be picked up by the rotary blades and be thrown into buildings or against human beings. Past experiences have revealed thest things to happen. Even with the reel mowers, all objects should be removed to keep from damaging the machine. A good raking is suggested in order to remove objects, as well as some of the old grass clippings and leaves from last fall. These suggestions apply to farm lawns as well as to non-farm turf areas. Don't get in a hurry and be the reason for injuring someone, or inflicting some damage to buildings.

TO BE CAREFUL WITH WEED KILLERS

All users of chemical weed killers should read the label carefully and follow suggestions. Most herbicides are developed for certain weeds, and do have exact amounts and time of application stated. We urge all users to be sure these directions are followed. Vegetable and flower gardeners should be very careful about using chemical weed killers, because the domestic plants are usually much easier killed than the weeds. Drifting of the spray, or the resulting fumes, should be recognized as a possible hazard. Containers in which the 2, 4-D chemicals have been used should be thoroughly soaked with ammonia water before being used for other purposes. Better yet, would be to have one sprayer for weed killers, and another sprayer for spraying other pesticides. Don't take chances and inflict injury.

TO MANAGE FARM PONDS

The recent farm pond meetings in this county reminds me that a farm pond requires some careful management this time of the year. Algae and weeds will soon be growing and may need some attention to keep under control. The acquatic weed control problem has been one of the most common in this part of the state for most pond owners. A certificate from the Penna. Fish Commission is needed before any chemicals are added to the pond waters. This application form is available from any of the State Water Patrol Offices, or from our Extension Office. Once the algae and weeds get a head start it is very difficult to control them for the rest of the season. Most ponds represent a big investment and are worthy of better management. Fish production for the farm family should be expected with proper attention. Additional information is available from the Extension Office.

TO CORRECT SOIL ACIDITY FOR HERBICIDES

Some folks report that certain weed killers did not do the job. When all directions are followed without good results, then we should check the acidity of the soil. Weed specialists inform us that sour soils will prevent most herbicides from taking the proper killing action. A complete soil test is suggested on the area where weed killers have not given good results. The correcting of the acidity will also give greater crop yields. Also, in some cases the lack of soil moisture will prevent good herbicide action; the working of the herbicide into the topsoil lightly will help this condition, if dry weather is at hand.

COMMENTS FROM READERS

Is flying farmer a Flash Gordon ?

Dear Editor:

In regard to the picture on the front page of the April 1 issue of **Lancaster Farming,** I was really "took" by it. Not until my wife showed me the editorial in the April 8 issue was I aware that it was a hoax.

On Monday at the factory where I work part-time, my co-workers and I were discussing the possibility of moving a large dust collector by helicopter and I told him about the article and the details on the construction.

One reason for my gullibility was the fact that with the American farmer's ingenuity anything is possible. Spreading manure with a helicopter may not be very practical, but I am sure it can be done. There are so many things which we considered impossible only a few years ago, but are very common place today.

Many of these ideas originated in the mind of a farmer to make his work easier and more efficient. Perhaps some of these inventions were rather crude but they served the purpose and with the help of an engineer with his knowledge of metals and their design they have been improved and made available to everyone.

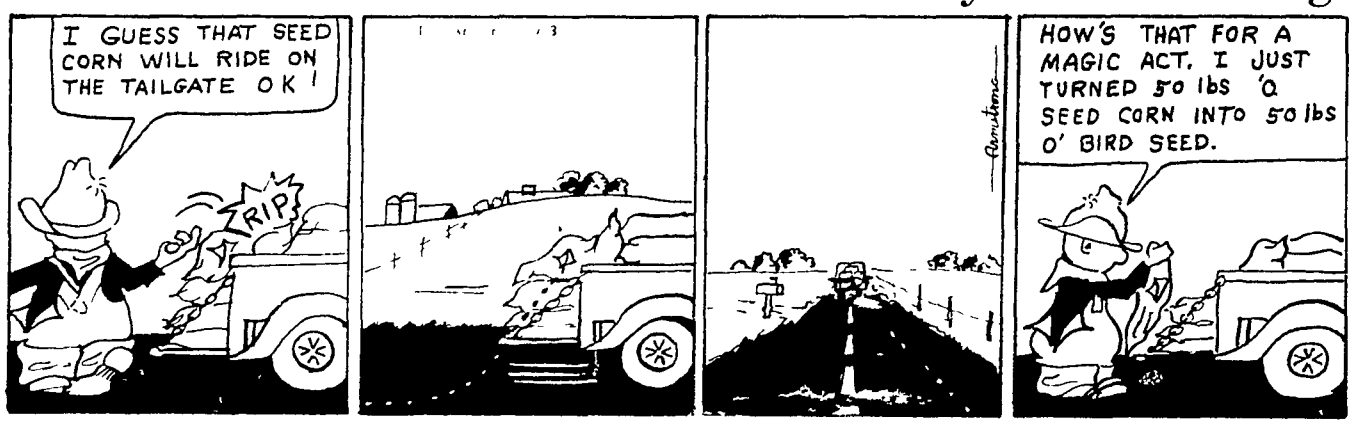
So, Mr. Editor, have a good laugh now for who knows but what that picture is already stirring thoughts somewhere and it was really a prediction for the future rather than an April Fool joke. Look through an antique store for one of those Big Little Books written in the 1930's about Flash Gordon and you will find a lot of those cartoons came true in the past few years.

About 25 years ago during a checker game around the heater in Kerr Anderson's garage in Sunnyburn, Howard Miller said we would soon be plowing w[illegible] airplanes. So maybe this is the first step because we should spread manure before we plow.

Thanks so much for giving us a little fun and a really good farm paper.

Sincerely,
W. Donald Grove
Airville, Pa.

Rural Route *By Tom Armstrong*


I GUESS THAT SEED CORN WILL RIDE ON THE TAILGATE OK!
RIP!
HOW'S THAT FOR A MAGIC ACT. I JUST TURNED 50 lbs 'O SEED CORN INTO 50 lbs O' BIRD SEED.
Armstrong

Farm Calendar

Today April 15

Livestock judging contests at Penn State; a part of the Little International activities held there annually.

Maryland Angus Cattle Breeders annual meeting and sale, Frederick Fairgrounds.

Monday, April 17

Last day for filing your 1977 income tax returns.

ELCO Young Farmers meeting, Forry's Restaurant, Stouchsburg, 7 p.m.

Tuesday, April 18

Manheim Township Community 4-H Club meets, 7:30 p.m. at the Manheim Township Middle School, Room 214.

(Turn to Page 39)

SPECIAL ANNOUNCEMENT

MUNCY-CHIEF
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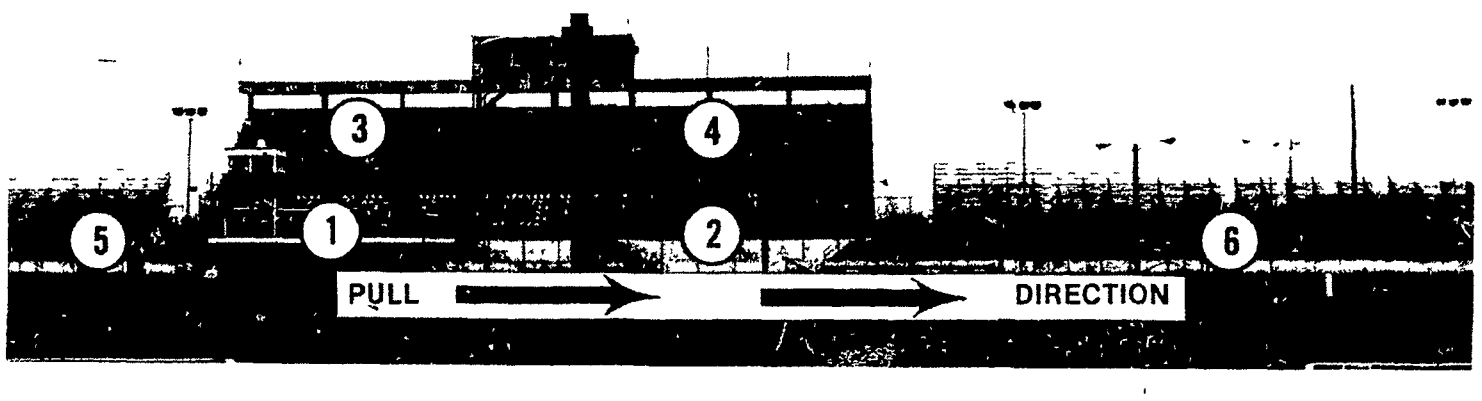

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FREE TICKETS: with orders for Muncy-Chief Seed Corn for 1978 or 1979 delivery. 1 Free Ticket with each 5 Bu. up to 100 Bu. Retail or wholesale.

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(717) 546-5981 or NTPA (419) 294-3819

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5,000 Super Stock	7,000 Super Stock	7,000 Modified	9,000 Super Stock
1500 Mini Tractors	5,500 4 Wheel Drive Trucks	6,500 4 Wheel Drive Trucks	1,700 Mini Tractors
5,000 Modified	12,000 Unlimited	12,000 Super Stock	9,000 Modified

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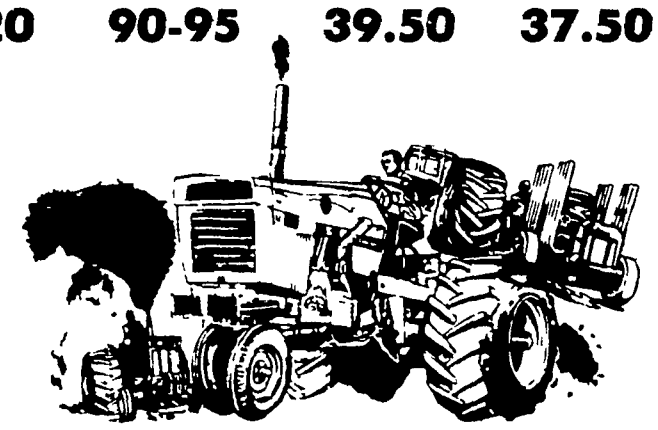
MUNCY-CHIEF SX662	105-110	39.50	37.50
MUNCY-CHIEF 3X676	110-115	38.50	36.50
MUNCY-CHIEF SX550	105-110	39.50	37.50
MUNCY-CHIEF SX220	90-95	39.50	37.50

MUNCY-CHIEF HYBRIDS

MUNCY, PENNSYLVANIA



Livestock market and auction news

Oklahoma Cattle

April 13, 1978

Thursday feeder cattle auction.

Estimated Receipts	4,600
Same Day Last Week	4,200

Active, feeder calves under 500 lb. steady; feeder cattle over 500 lb. 50 cents to 1.00 higher, instances 2.00 higher; majority receipts choice 350-850 lb. feeder steers and 350-650 lb. feeder heifers, with moderate amount of offerings arriving from wheat pasture; moderate attendance buyers.

FEEDER STEERS: Choice 300-500 lb. 62.00-66.00, two part loads 347-429 lb. 67.90-68.00; 500-600 lb. 55.00-61.00; few part loads 516-563 lb. 62.00-64.00; 600-700 lb. 52.25-56.50, part load 630 lb. at 57.40; 700-800 lb. 52.25-55.50, part load 714 lb. at 56.10; 800-900 lb. 51.50-53.50; few 900-997 lb. 49.00-51.00; Mixed good and choice 300-500 lb. 56.25-61.00; 500-600 lb. 53.00-54.00; 600-800 lb. 50.00-52.00; good 300-500 lb. 51.00-54.00; 500-600 lb. 50.50-52.50; small lot 637 lb. at 48.90; good 500-833 lb. holstein steers 47.00-50.50, part load 395 lb. at 52.10.

FEEDER HEIFERS: Choice 300-400 lb. 52.25-56.50, small lot 308 lb. at 57.50; 400-500 lb. 51.00-55.50, part load 439 lb. at 56.40; 500-600 lb. 50.00-54.75, near two loads 533-556 lb. 55.95-56.00; 600-700 lb. 49.50-52.50; two part loads 768-770 lb. 50.80-51.00; mixed good and choice 300-500 lb. 48.50-50.50; 500-600 lb. 48.00-49.00; good 300-775 lb. 43.00-46.00.

For the Week: Compared to late last week, feeder calves under 500 lb. steady, feeder cattle over 500 lb. 50.: to 1.00 higher, instances 2.00 higher; cows closed steady to 50 cents higher, late sales utility and commercial 2-3 36.00-38.00, cutter 1-3 31.50-35.50; bulls closed steady to 50 cents higher, week sales consisted of yield grade 1-2 1000-1800 lb. 42.00-46.75; salable receipts near 10,300 head, compared to 13,370 head last week and 18,069 head the same week a year ago. Cows and bulls near 13 per cent of cattle receipts, feeders near 87 per cent of total.

St. Louis Cattle

National Stockyards
April 13, 1978

Receipts this week	8,900
Week ago	10,200
Year ago	9,300

Compared to last weeks close, slaughter steers and heifers uneven, mostly 2.50-3.00 higher. Cows 50 to mostly 1.00 higher, bulls 1.00-2.00 higher. Supply mainly choice 2-4 1000-1200 lb. steers, around 30 per cent heifers and 10 per cent cows.

SLAUGHTER STEERS: Mixed choice and prime 2-4 1050-1275 lbs. 52.50-53.75, closing 53.00-53.75, package at 54.00. Choice 2-4 950-1300 lbs. 50.50-53.50, closing sales 51.00-53.50. Mixed good and choice 2-4 900-1225 lbs. 49.00-51.50. Mixed good and choice 2-3 1100-1325 lb. holsteins 45.00-46.00. Good 2-3 900-1200 lbs. 45.00-49.50. Standard to good 2-3 1050-1250 lb. holsteins 40.00-44.50.

SLAUGHTER HEIFERS: Mixed choice and prime 2-4 875-1050 lbs. 49.50-51.50, closing 51.00-51.50, part load at 52.00. Choice 2-4 800-1050 lbs. 48.00-51.00, closing sales 49.00-51.00. Mixed good and choice 2-3 700-1000 lbs. 46.00-49.00. Good 2-3 700-975 lbs. 42.00-46.50.

COWS: Utility and commercial 2-4 34.00-38.00. Boning utility 1-2 37.50-38.50, closing 38.00-38.50. Cutter 1-2 32.50-37.00. Canner and low cutter 1-2 27.00-33.00.

BULLS: Yield grade 1-2 1050-1800 lbs. 37.00-44.50, closing 38.00-44.50. Yield Grade 1 1700-2000 lbs. 45.00-46.00.

FEEDERS: Including around 2,900 at Thursday's auction. Feeder steers and heifers uneven, generally 3.00-4.00 higher. Demand good, aparticularly for thin fleshed offerings. Supply mainly choice and mixed good and choice 400-800 lb. steers and 300-600 lb. heifers.

FEEDER STEERS: Load high choice and prime thin 482 lbs. 64.75. Choice 325-500 lbs. 58.00-62.75; 500-600 lbs. 54.00-58.25; 600-700 lbs. 53.50-56.75; 700-800 lbs. 50.25-55.00. Mixed good and choice and some choice compact 400-550 lbs. 54.50-58.50. Small lot standard and good 650 lb. holsteins 45.25.

FEEDER HEIFERS: Choice 300-450 lbs. 50.00-54.00; 500-700 lbs. 46.00-49.00. Mixed good and choice and some choice compact 300-500 lbs. 45.00-50.50, mostly 47.00-49.50.

Load good and choice bred stock cows 300.00 per pair.

New Holland Dairy

New Holland
Sales Stables
Wednesday, April 12

Reported receipts of 137 cows, 100 heifers, and 2 bulls.

Market stronger than last week's market.

Load of Pa., fresh 580-985, springers 725-950; load of N.Y., purebreds and grades, fresh 675-920, springers 685-1150; local cows 500-925; springing heifers 475-750; open heifers 250-400; bulls 350-700; herd dispersal of 40 head in all stages of lactation 525-810; herd dispersal of 18 head, purebred and grade, in all stages of lactation 480-1000.

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Very Good (89) & Gold Medal; Prod. Qual. (Jan./78)
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THE HUBBARD LEGHORN

PROVIDES A PROFIT EDGE!

The Hubbard Leghorn flock reported upon below is located outside Pennsylvania, but it emphasizes the excellent performance characteristics of this commercial layer. Figures have been carefully documented for the period reported.

CHECK THIS DOCUMENTED PERFORMANCE RECORD

WEEKS OF LAY	LIVABILITY	HEN HOUSED PRODUCTION	FEED PER DOZEN EGGS
59	90.54%	311 Eggs	3.43 Lbs.

AGE AT 50% PRODUCTION	PEAK HEN DAY PRODUCTION	WEEKS ABOVE 90%	FINAL BODY WEIGHT
25 Wks.	32 Wks. 91.5%	8	3.97 Lbs.

FOR MORE INFORMATION TELEPHONE • CLAY S. MUMMA, Jr.
717/569-2654 Evenings: 717/653-2397

HUBBARD CHICKS
HUBBARD FARMS
LANCASTER, PENNSYLVANIA

Livestock market and auction news

Indiana Livestock

Indiana, Pa.
April 13, 1978

CATTLE 267. Compared with last week's market, Slaughter cows $1.25-$2 higher. Few Choice Slaughter Steers 50.00-53.50, Few Good 46.00-50.00, few Standard 40.00-44.00, Few Choice Slaughter heifers 40.00-44.50, Good 36.00-40.00, standard 32.00-36.00. Utility & Commercial slaughter cows 36.00-40.00, few 41.75-43.00, Cutters 33.00-36.50, canners and low cutters 30.00-33.00. Choice slaughter bullocks 43.00-46.50, good 39.00-40.00. Yield Grade No. 1 1200-1670 lbs. slaughter bulls 40.00-46.75.

FEEDER CATTLE: Good and Choice 350-600 lbs. steers 40.00-55.00. Good and medium 300-550 lbs. feeder heifers 32.00-36.00. Good and choice 400-500 lbs. bulls 40.00-49.50.

CALVES 183. Vealers grading good and choice $1-2 higher. All standard grades mostly $3 higher. Few choice 68.00-74.00, late 76.50, good 57.00-68.00,few Standard & Good 110-130 lbs. 59.50-60.00, 90-110 lbs. 46.00-55.00, Standard 70-90 lbs. 36.00-40.00, few Utility 50-140 lbs. 28.00-36.00.

FARM CALVES: Holstein bulls 90-120 lbs. 57.00-68.50, Holstein heifers 80-110 lbs. 54.00-69.00.

HOGS 93. Barrows and gilts were weak, $1 to $1.75 lower. US No. 1-2 200-220 lbs. barrows and gilts 47.00-47.25, No. 1-3 200-230 lbs. 45.75-46.25, No. 2-3 190-250 lbs. 43.25-45.25, few No. 2-4 250-325 lbs. 41.50-43.00, 1 lot No. 1-3 175 lbs. 41.25. SOWS US No. 1-3 300-575 lbs. sows 38.00-41.00, few 42.00-45.25. BOARS 20.75-22.00.

FEEDER PIGS 10. US No. 1-3 40 lbs. feeder pigs 29.00 per head, No. 1-3 85 lbs. 38.00 per head.

SHEEP: None.

Lancaster Feeder Cattle

Lancaster, Pa.
Friday, April 7, 1978

FEEDER CATTLE

Today	559
Last Friday	510

TREND: Feeder steers mainly steady to 1.00 lower although few lots of Choice and one lot mixed Choice and Prime in the graded sale sold fully steady. Supply included 225 in graded sale sold in lots of 10 or more, balances mainly in lots of three or less.

FEEDER STEERS: Part load mixed Choice and Prime 585 lb. 57.25; Choice 520-735 lb. 52.75-54.25; Choice 885-985 lb. 49.00-50.50; mixed Good and Choice 850-1000 lb. 47.25-48.85.

FEEDER HIEFERS: One lot Choice 530 lb. 45.25, one lot mixed Good and Choice 390 lb. 45.50, couple lots mixed Good and Choice 475-495 lb. 44-25-44.75.

Pa. Auction Summary

April 14, 1978

Of 17 Livestock Auction Markets.

CATTLE: 9471. Compared with 8777 last week and 8313 a year ago, slaughter steers, heifers, bulls, and bullocks $1-$2 higher; sl. cows steady to $1.50 higher. High Choice & Prime YG 54.00-56.75; Choice YG 51.00-55.75; Good 45.00-51.00; Standard 40.00-48.00; Utility 35.00-40.50. Choice YG sl. heifers 43.00-51.23; Good 40.00-48.00; few standard 35.00-40.00; few Utility 31.00-35.00; Utility & Commercial sl. cows 36.00-40.50, few to 42.50; Cutters 33.50-38.50; canners and low cutters 30.00-36.00; shells down to 25.00; Choice sl. bullocks 46.00-51.00; Good 41.00-49.00; few Standard 39.00-44.00. Yield Grade No. 1 1100-2100 lbs. sl. bulls 42.00-48.00. Yield Grade No. 2 800-1600 lbs. 39.00-44.00.

FEEDER CATTLE: Good & Choice 300-800 lbs. steers 43.00-53.50, Med. 400-900 lbs. 40.00-50.00 Good & Choice 300-600 lbs. heifers 36.00-46.00, Med. 300-700 lbs. 30.00-40.00. Good & Choice 400-800 lbs. bulls 40.00-50.00.

CALVES 4035. Compared to 4306 last week and 3886 a year ago. Vealers grading food and choice steady to $1 higher. Prime vealers 80.00-87.00, Choice 66.00-81.00, Good 55.00-70.00, Standard & low Good 110-130 lbs. 50.00-64.00, 90-110 lbs. 43.00-55.00, Standard 70-90 lbs. 35.00-52.00, few Utility 50-100 lbs. 25.00-38.00.

FARM CALVES: Active. Hol. bulls 95-120 lbs. 50.00-70.00; Hol. heifers 90-120 lbs. 50.00-83.00.

HOGS 7744. Compared to 8123 a week ago and 6589 a year ago. Barrows and gilts steady. US No. 1-2 200-230 lbs. barrows and gilts 46.50-48.50, No. 1-3 190-250 lbs. 45.50-47.50; No. 2-3 190-260 lbs. 42.00-46.50, few No. 1-3 150-190 lbs. 38.00-44.50; US No. 1-3 300-600 lbs. sows 36.00-42.00, No. 2-3 400-650 lbs. 33.00-38.00.

BOARS 22.00-35.00.

FEEDER PIGS 1197. Compared to 1313 last week and 1563 a year ago. Steady to $5 higher. US No. 1-3 25-35 lbs. feeder pigs 25.00-40.00 per head, No. 1-3 35-50 lbs. 38.00-50.00 per head.

Graded feeder pigs. 2960. Compared to 1519 last week and 2244 a year ago. Highly uneven, extremes $7 higher to $11 lower. All sales per hundred weight.

US 1-2 30-40 lb. 123.00-143.00; 40-50 lb. 115.00-132.00; 50-60 lb. 99.00-129.00; 60-75 lb. 91.00-115.00. US 2-3 35-45 lb. 122.00-128.00; 45-55 lb. 109.00-124.00; 55-90 lb. 72.00-111.00. US 3 35-45 lb. 84.00-97.00.

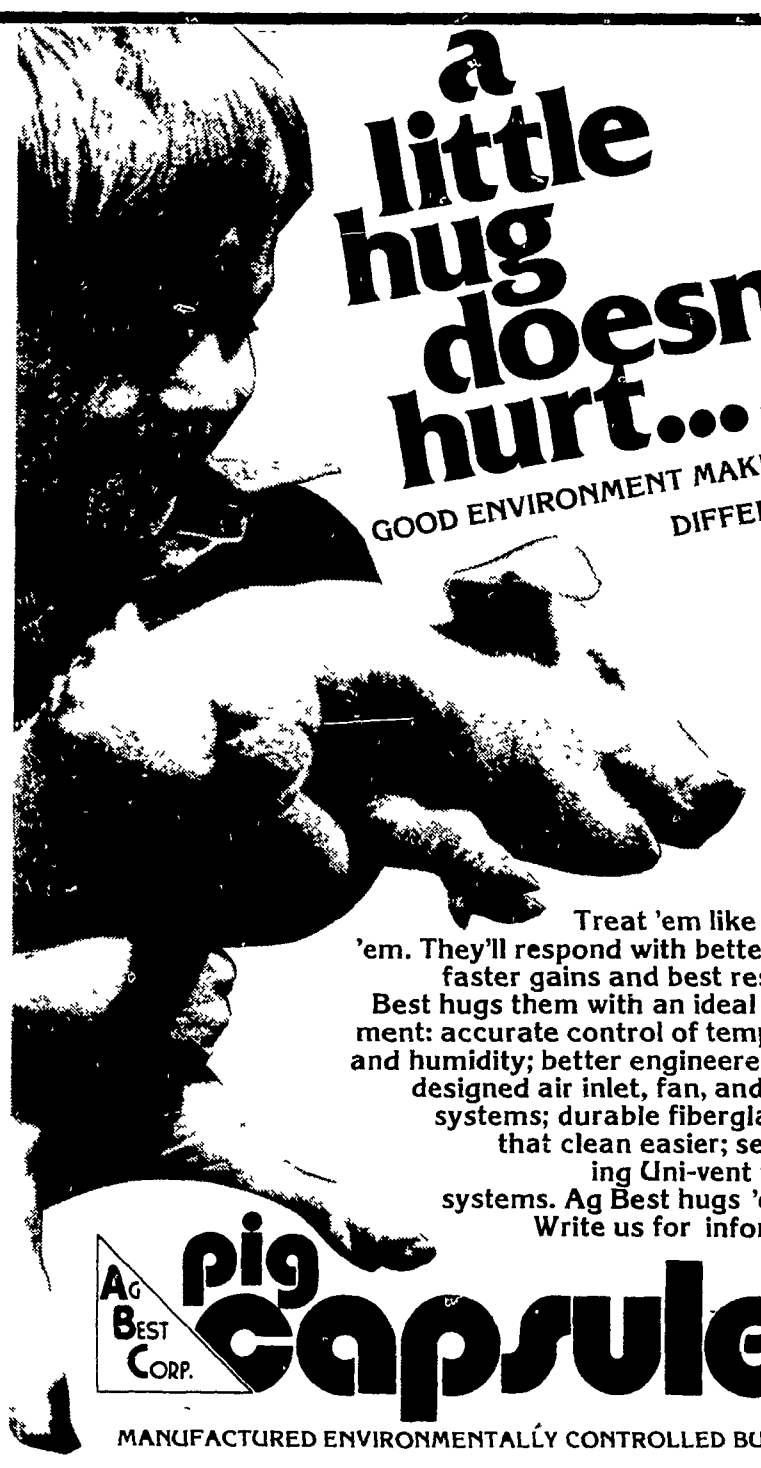
SHEEP 504 Compared to 466 last week and 399 a year ago. Spring sl. lambs steady to $4 higher. Choice 25-50 lbs. 85.00-105.00; Choice 60-100 lbs. 65.00-79.00; Slaughter ewes 10.00-24.00.

WHAT'S NEW

SKID MOUNTED SPRAYERS

Skid mounted 300, 400 or 500 gallon field sprayers offer high volume field operation and road speed efficiency between fields. The 300 gallon tank is polymer – the 440 is either polymer or stainless and the 500 is stainless. All tanks feature large fill holes, anti-splash lids and full length stainless steel sparger for "bottom sweep" agitation of chemicals. Large gathering sump assures complete emptying of valuable chemicals. Polymer tanks have a two year guarantee and resist punctures and cracking.

The new skid mounted sprayer fits in almost any pick-up truck bed. Double folding booms move up and out of the way for open access to tank and side of truck. Booms come in 35, 40, or 47 foot lengths. Center fed booms provide low pressure drop and accurate application rates. "Swing away" boom design absorbs impact and returns to spray positon automatically. Nozzle spacing is adjustable. All plumbing is 3/4 in. EPDM corrosion resistant hose. Skids and frame are constructed of 3/16 in. channel formed steel. For an illustrated brochure on the Ag-Chem Skid Sprayer, Contact Ag-Chem Equipment Co., Inc., Industrial Park, Jackson, Minn. 56143, Attention: Tractor/Trailer Sales, (507) 847-2690.



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5-20-20	113.50		12-12-12	118.00	
6-24-24	127.00	128.50	16-16-16	129.00	130.50
8-32-16	138.50	139.50	19-19-19	145.00	147.00
10-20-20	124.00		20-10-10	124.00	
12-24-24	139.50	141.00	0-14-42	113.50	
			0-26-26	121.50	

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Dealer Inquiries Welcome Volume Refunds Available
Prices subject to change without notice.

WHAT'S NEW

OFFSET DISC HARROW

Bush Hog's massive new Model 346 offset disc harrow provides 800 to 900 pounds per foot of weight in widths up to 18 ft. for heavy-duty plowing in rugged soil conditions.

Designed for high-speed primary tillage behind a four-wheel drive or crawler type tractor, the 346 disc harrow gives extra penetration and thorough plowing in heavy soil, says the manufacturer. Heavy-duty features include self aligning trunion-mounted gang bearings; special through-the-bearing sleeve arrangement gives additional strength at the bearing point; triple-sealed, regreaseable ball bearings; cold-rolled steel gangbolts with forged heads; heavy frame with solid steel 4x4 billet inside gang bars; self-aligning bolted gang hangers, and optimum blade spacing for deeper penetration.

The new 346 has several features to insure even plowing and minimize side drag. They include: independent-quadrant-type wheel depth control, adjustable tongue, tilt-rod front/rear weight adjustment, and lateral side-to-side blade adjustment. Both front and rear gangs are adjustable.

Bush Hog's new 346 is available in 13, 15, 17, and 18 foot widths that require 222 to 272 minimum horsepower.

Bush Hog, Dept. NR, P.O. Box 1039, Selma, Alabama 36701.

SELF-PROPELLED BALER

Sperry New Holland's new Model 1425 Haycruiser baler combines the fast transport and easy maneuverability of self-propelled design with the large-capacity, heavy-duty baling ability of the pull-type Model 425, according to company spokesmen.

Specifications for the baling mechanism are the same for the two 16 by 18 balers. The larger daily baling capacity of the "1425" results from the integrated design, very ample power and ease of operation of the SP unit. In addition to reliability, the SP unit offers operator comfort that reduces fatigue to help make long days seem shorter.

Like the pull-type Model 425, the new Model 1425 features gentle hay handling through the use of the closely-spaced tines on the Super-Sweep pickup and the Flow-Action feeder. Bale shape and density control are assured by the use of an adjustable feeder back and a series of hay restrictor doors in the sides of the bale chamber that serve as auxiliaries to the upper and lower tension rails. Bale uniformity of the new "1425" helps reduce problems where the machine is teamed with large-capacity automatic bale handling equipment.

Powered by an 84 horsepower 300 cubic inch water-cooled engine, the "1425" is available in twine or wire tie. Cabs are standard. Windshield wipers and air conditioners are available as options. Both diamond tread and cleat-type flotation tires are available.

CONFINEMENT FINISHING FEEDERS

Two new lines of confinement finishing feeders for hogs – one in long-life stainless steel, one in heavy gauge galvanzied – have been introduced by Ideal.

Both lines are available in single or double-trough models and offer two choices of lengths. Both feature rugged construction to withstand hog abuse, according to the manufacturer.

The new stainless steel models provide remarkable resistance to corrosives and atmospheric exposure. Made of heavy 304 stainless -- a low carbon, chromium-nickel steel – they are protected by Ideal's 5-year guarantee against rust or corrosion.

Designed for full quality at a lower cost, the new Ideal galvanized steel.

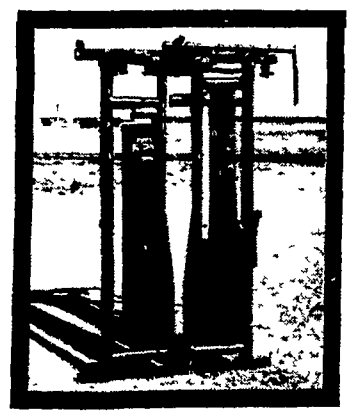
Common features include top adjusting feed gates that are easily changed for exact amount of feed desired, "inverted V" trough bottoms to eliminate stale feed build up, large 8-inch top openings for ease of feed filling, built in feed savers and extra strength dividers to help prevent hogs from rooting feed from the trough.

The new units are compatible with all Ideal modular panels and optional fittings are available. The new feeders are easy to assemble, with a one-piece hopper which does not require additional bolting.

All units are 33½ inches high and provide an 8-inch hopper opening width. Single trough models are 18 inches wide and double trough models are 26 inches wide. Single trough units are 45¼ inches long and doubles are available in both 45¼ inch and 71½ inch lengths.

For more information, write: Ideal Livestock Equipment, P.O. Box 458, Jefferson, Iowa. 50129

MY-D HAN-D



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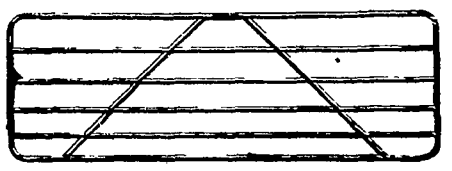

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Warehouse
Russellville, PA
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Ephrata takes Lancaster Co. parliamentary procedure contest

WILLOW STREET – The parliamentary procedure team of Ephrata High School came out victorious at the recent Lancaster County parliamentary procedure and public speaking contest held at the Willow Street Vo-Tech School, here, on Wednesday. Taking second place out of four in that contest was Solanco High School.

Janie Peiffer, Pequea R1, from Penn Manor High School, earned the first place senior public speaking honor with Clayton Shenk, Willow Street, Lampeter Strasburg High School, taking second. The third placing public speaker for the senior group was Maxine Messner, Leola, from Garden Spot High School. All three speakers will now go onto area competition with Chester and Delaware Counties next Wednesday at Brownstown Vo-Tech.

In junior public speaking a diminutive young lady from Garden Spot High School placed first over eight other contestants Lori Engle, who also placed first in her school's creed contest, took the top placing. In the second place position was Barbara Herr; third, Kevin Devine; fourth, Glenn Yoder; fifth, Cindy Good; sixth, Wanda Steffy; seventh, Linda

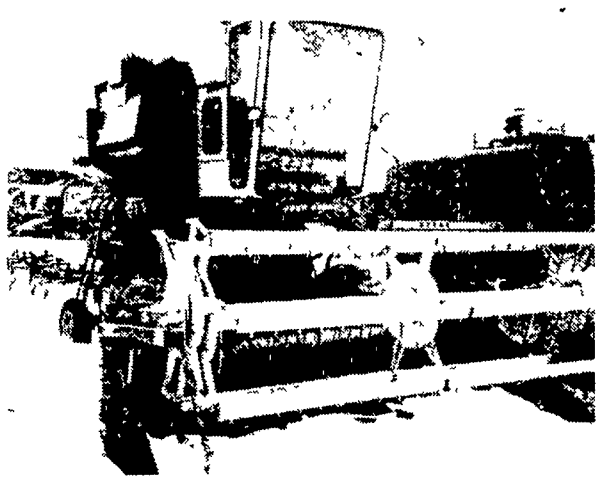
(Turn to Page 16)

The three top placing public speakers from Lancaster County are: (front to back) Janie Peiffer, Penn Manor, first place; Maxine Messner, Garden Spot High School, third place: and Clayton Shenk, Lampeter Strasburg, second.

In the Lancaster County junior public speaking contest held recently at Willow Street, Lori Engle (front) took first place. Taking second place in that contest was Barbara Herr, (back) and third Kevin Devine (center).

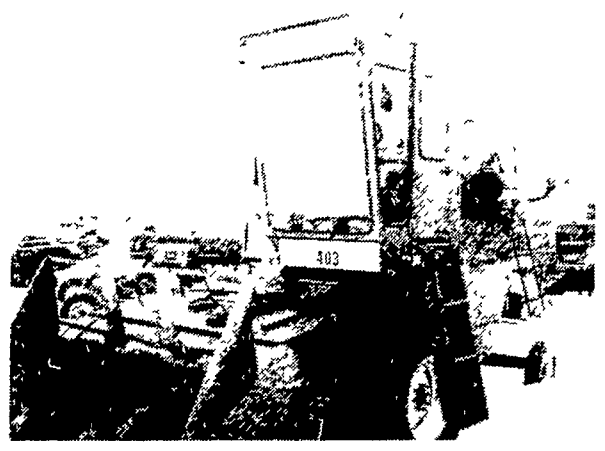
SPRINGTIME is SALE TIME

COME SAVE



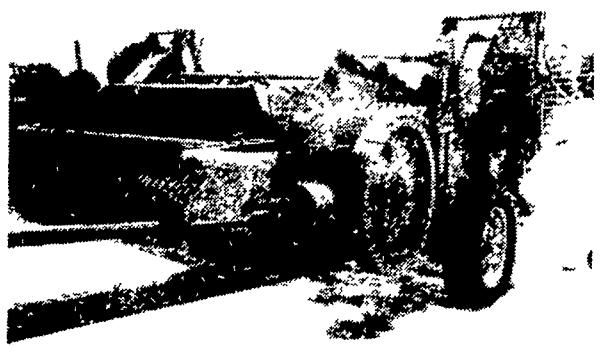
USED COMBINE

John Deere 55 Corn Soybean Special 12' Head ..... $11,700.



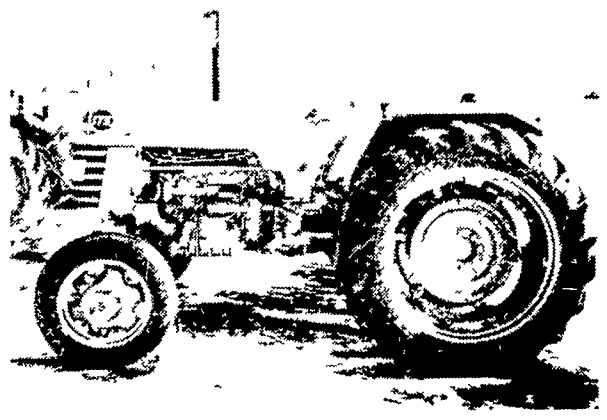
USED COMBINE

IH #403 Hydro w/12' Platform, Pickup Reel, 3 row N.R. Cornhead . $12,500.



USED BALER

John Deere 14T w/Ejector ..... $950.



USED TRACTOR

MF 175 Diesel ..... $5500.

USED HAYBINE SPECIALS

New Holland 479	2,750.00
New Holland 469	2,650.00
M C Rotary Scythe	1,075.00

USED BALER SPECIALS

(1)(2) John Deere 24T w/Ejector	$1,550.00
John Deere 14T	750.00
New Holland 67 Baler	1,150.00
New Holland 69 Baler	1,475.00

USED TRACTORS

John Deere 1520	5,500.00

NEW HAYBINE SPECIALS

New Holland 477 7' Cut	$3,400.00

USED COMBINE SPECIALS

John Deere 3300 w/13' Platform	$15,700.00
AC - C w/4 Row Corn Head 14" Platform	8,750.00

USED PLANTER SPECIALS

Tag 1160 John Deere 1250 - 6 Row Plateless	$2,350.00
11876 John Deere 494A - 4 Row	1,250.00
11953 John Deere 494A - 4 Row	750.00
11941 John Deere 494A - 4 Row	650.00
11934 John Deere 494A 4 Row	1,275.00
11889 IH 4 Row	650.00
1009 John Deere 246 - 2 Row	350.00
1002 Ford - 2 Row	350.00

MISCELLANEOUS

John Deere 1210 400 bu Grain Cart (LIKE NEW)	$3,500.00
New Set 18 4x30 Snap on Duals w/New Goodyear 6 Ply Tires	1,050.00
MF 1138 21x7 Plain Grain Drill	1,650.00

USED TILLAGE SPECIALS

John Deere 4 16" Hyd Reset Three Point	$2,250.00
John Deere 2-16" Roll Over	1,800.00
Ford 4-18" Semi-Mount Spring Reset	2,450.00
IH 416 Auto Reset	2,650.00

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Ephrata takes

(Continued from Page 15)

Lowry; eighth Randy Kurtz; and ninth, Brian Martin. These speakers will not go onto further competion.

In the senior public speaking contest the fourth place individual was Barry Geib, Manheim Central High School; fifth, Eileen Messner, Garden Spot; sixth, Jeff De Long, Solanco; and seventh, Robert Weidman, Penn Manor.

*The two other teams in*volved in the parliamentary procedure contest were New Holland and Penn Manor.

Ephrata's first place Lancaster County parliamentary procedure team is comprised of (left to right, seated) Judy Zimmerman, secretary; Sheryl Bollinger, president; and Tony Eberly, vice president. Standing, left to right, are: Allen Ackyle, chaplain; Donald Good, Sentinel; Larry Burkholder, reporter; Kevin Smoker, advisor; and Troy Gass, treasurer.

It's time to spray fruit trees

UNIVERSITY PARK – Homeowners interested in growing insect-free tree fruits should begin their pest control spray schedule now, say Penn State agriculturalists. Unless you start now, you'll have the same old problem with wormy or deformed fruit as you've had in past years.

Several of the most destructive pests of apples, pears, and stone fruits such as peaches, plums, and cherries, start injuring the developing fruit before and shortly after the bloom period. Such an injury can be prevented by spraying trees throughout the growing season on a schedule basis with recommended, safe, insecticides and fungicides. To find out what pesticides to use and when and how to use them, homeowners can refer to a spray recommendation sheet prepared by the Penn State Cooperative Extension Service.

Educate consumer now

(Continued from Page 10)

nation have been offering vocational agriculture curriculums for 50 years It's about time we begin to offer just a class or two on food production to the rest of the students.

After all, are reading, writing, and arithmatic any more important than eating? Shouldn't it be important to know where our food comes from and how it's produced?

Such a program could become reality if for no other reason than the fact that consumers all over the country are generally acknowledging that they're hungry to know more about agriculture It's pretty obvious then that if the consumer is indicating a need to know more about farming and food production, then there's no better time than now to meet that demand through public relations efforts, advertising, and educational programs in schools

If all the assets of American farmers were combined into one lump sum, the agricultural riches of this nation add up to $671 billion. That's equal to three-quarters of all the assets in the manufacturing industries of this country.

With those kinds of assets, it shouldn't be impossible to make some waves in the proper places so that some positive programs can be initiated. It should be a goal with which all kinds of farm groups and organizations can unite.

Farmers have a way of life and heritage to protect, not to mention profits. The importance of good public relations should never be overlooked by them. Neither should those types of responsibilities be turned over to those outside of agriculture unless they themselves have a good understanding of the business and are committed to disseminating accurate and factual information.

Giving the nation's students an opportunity to learn more about agriculture -- the source of their food -- should be the goal of every concerned farmer.

Figure it for yourself.

When you shortchange their nutrition, you shortchange yourself.

Looking for ways to cut on down on out-of-pocket feed costs without cutting down on milk production?

Cutting production costs will backfire if you end up shortchanging your herd's nutrition in the process.

But you can cut those costs safely by feeding homegrown grains and grain silage fortified with the right Vigortone Dairy Pre-Mix. These potent pre-mixes contain the proper levels of vitamins, calcium, phosphorus, and other minerals needed to balance your farm's feedstuffs.

Vigortone Dairy Pre-Mixes can be mixed in or metered on any palatable grain or roughage. This lets you change ration content to fit the supplies you have on hand without risking herd performance.

Better herd nutrition means a bigger milk check. Minimum out-of-pocket feed costs mean more in your pocket.

Your figures will prove it.

Dry cow nutrition pays future profits.

Shortchanging your dry cow's nutrition can be risky too. Most problems dairymen experience in getting cows back in the string can be traced to careless treatment during the dry period.

Keep them in top condition until their next lactation. To help you do it, Vigortone has developed unique dairy pre-mixes specially concentrated for dry cow rations.

Now is the time to compare.

See your Vigortone dealer soon. He's ready to compare the performance of Vigortone's cost-saving dairy feeding programs with any other you name.

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Garden Spot High School

Enviromental FFA honors top achievers

By JOANNE SPAHR

BLUE BALL – What does a student do if he or she is agriculture-oriented but does not have interests leaning toward the production end of ag? Say, for instance, that student is more interested in conservation of natural resources, fish, wildlife, or forestry?

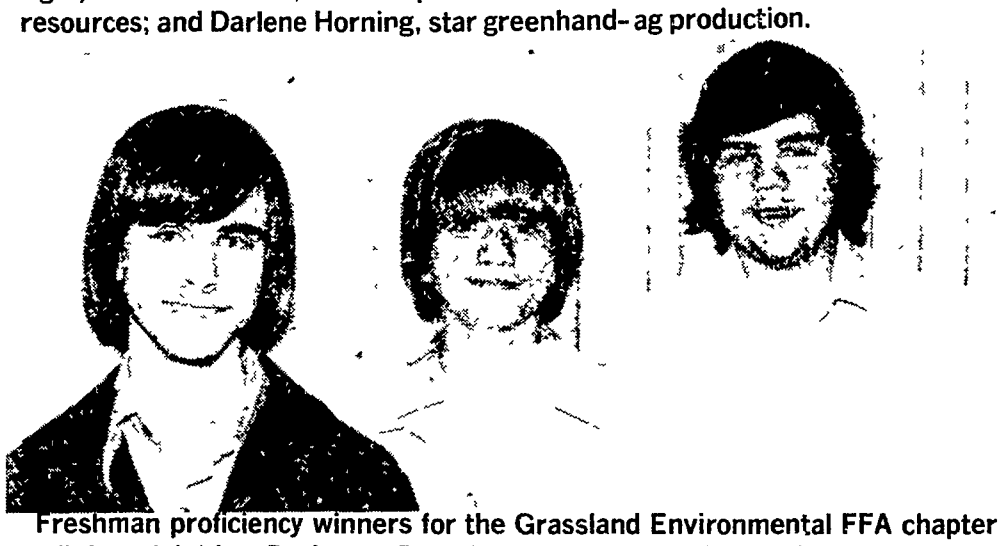
If that student is part of the Eastern Lancaster County School District, he or she takes the Environmental FFA, a vocational agriculture group geared toward this direction. But, that student has to belong to this school district because no other in the state has the environmental program at present.

Formed six years ago by Philip Ogline, ag instructor at Garden Spot, the Environmental FFA has grown from 40 to 235 in its membership since that time. Claiming it to be "too popular" at present, Ogline notes that the program can't accommodate the number of students who are interested in it. This year it has doubled the amount of students, as the production FFA club.

Although not as production oriented as the traditional Grassland Chapter, the Environmental FFA is, nevertheless, vocational, turning out possible USDA graders and employees as well as forestry personnel

(Turn to Page 18)

The "stars" of the Grassland Environmental FFA awards banquet were (left to right) Dana Armbrust, star chapter farmer; Wanda Steffy, star greenhand–ag resources; and Darlene Horning, star greenhand–ag production.



Freshman proficiency winners for the Grassland Environmental FFA chapter are (left to right) Lee Bachman, Doug Dosch, and Robert Weinhold.

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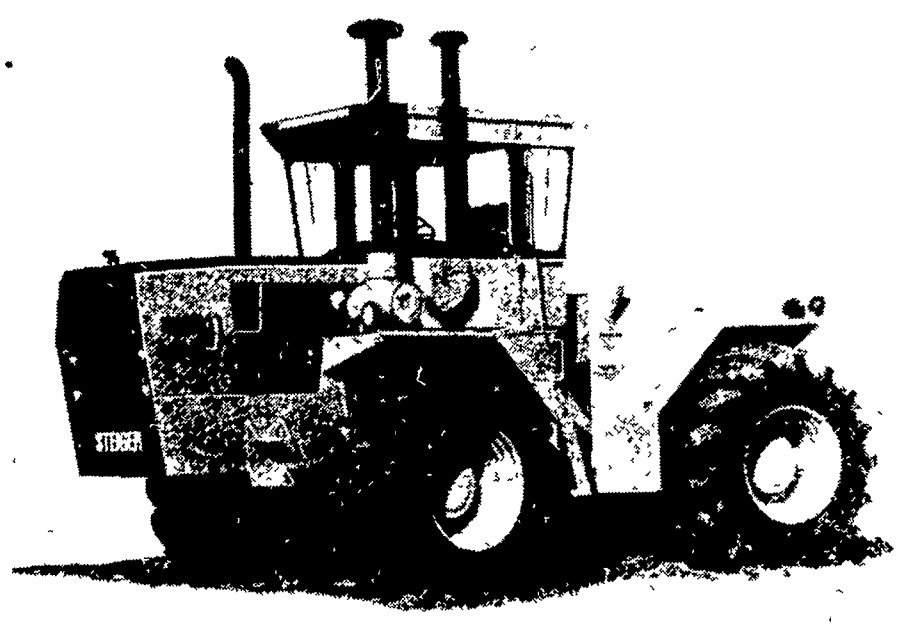

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Proficiency award from the Grassland Environmental FFA include: (left to right, standing) Mary Boley, Anna Hursh, and Jackie Styer: Seated, left to right, are Jenny Hartman and Donna Spacht.

Enviromental FFA

(Continued from Page 17)

and conservation district employees, to name a few jobs the students are guided toward.

"The field is wide open at this time," notes Ogline.

Under the same charter as the traditional FFA at Garden Spot, the group does have its own officers and activities as well as its own set of award winners. And, on Thursday evening 260 parents, members, and guests assembled to watch as the outstanding individuals of the group were recognized for their achievements at the fourth annual parent/member banquet held at the Blue Ball Fire Hall.

This year's outstanding freshman members of the Environmental FFA are Darlene Horning for agriculture production and Wanda Steffy for agriculture resources. Usually a single honor, this year advisor Robert Lauffer found the competition so keen that he made it a dual award

Taking the freshman fish and wildlife management award was Lee Bachman, and earning the agricultural processing honor was Douglas Dosch Another freshman, Robert Weinhold, garnered the farm and homestead improvement honors

This year's ninth grade creed contest winner was Lori Engle, recently chosen the first place Lancaster County public speaker in the junior division.

Upper classmen were also awarded honors at the Thursday evening banquet.

Lori Engle was the first place winer of this year's Garden Spot Environmental FFA freshman creed contest

Dana Armbrust, described as an ambitious FFA'er with a wide array of interests, was named this year's star chapter farmer, the highest honor a chapter farmer can receive

Anna Hursh took the foundation award for ag sales and service; Kevin Horning received his second place Lancaster County wildlife management plaque, Mary Boley earned a foundation award in livestock production; and Donna Spacht took the same honor in horse production

Also recognized were Tammy Horning and Jackie Styer for their performance in contests they had entered Jackie Styer earned an ornamental horticulture honor and Miss Horning was noted for her seventh place ranking in the Lancaster County poultry contest held on Saturday.

Being a conservation-oriented group, the outstanding hunter and trapper from the organization were given special recognition. Bob Clymer was noted as top chapter hunter and Chris Klaassen as champion trapper.

Not to be neglected is outstanding sales ability exhibited during citrus sales. Michael Hurst, who sold over $400 in this money-making event, was recognized.

The biggest monetary winner at the awards ceremony was Jenny Hartman, who earned $75 for her third place entry in the state wildlife habitat improvement contest. sponsored by the Pennsylvania Game Commission in conjunction with the FFA chapters in the Commonwealth. Another honor handed out by the game commission was an award for outstanding performance in hunter education. Earning this honor for exemplary performance was Dr. Robert Herr, chairman of the vocational agriculture department at Eastern Lancaster County School District.

A final awardee was Delores Nolt recognized as the Environmental FFA one Keystone Farmer

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Fertilizer

(Continued from Page 1)

noted that farmers there, too, are finally getting to their fields this week, with the ground in "pretty good shape."

With the Spring field work underway, the availability of fertilizer to farmers when they need it is a major concern. Although sources revealed that there is plenty of fertilizer available this year, there seems to be a problem in having it trucked to the dealers.

Another problem with fertilizer is the problem getting it delivered from the dealers to the farmers when they want it. Because of the heavy snows over the Winter, and late Spring, work schedules are piling up and dealers anticipate problems in working farmers into their schedule.

Bill Brubaker, of Organic Plant Food Co., Lancaster estimates that about 10 to 15 per cent of the fertilizer has been deliverd so far this Spring. Right now, he commented, people calling for fertilizer can get it delivered within a day or two, but he thinks the schedule is going to get worse over the next few weeks.

"Nothing moved last Fall," he related. "The ground was frozen when the farming was done, and the snow covered the ground all winter. Just this week, we were finally able to get to our Fall and Winter work."

"And if the weather is good, it's going to be hard to keep the fertilizer in supply. Rail cars are tight. Transportation of materials is going to be super-critical in the next three weeks. There is a definite possibility of some farmers planting their corn without fertilizer, because they won't wait for it when the time comes to plant."

"Planting without fertilizer would definitely have an effect on the yield of the crop. I read where on a field that has a normal potential yield of 150 bushels per acre, 45 per cent of that yield was attributed to the fertilizer and herbicide program."

"The farmer can help this situation by doing his planning now with his fertilizer supplier. He should give a commitment so we can plan our work, and plan better on what we need."

Brubaker added that if April turns into a rainy month, and the fields become too wet, both the farmers and the fertilizer businesses are going to be hurt.

At Chemgro Fertilizer Co., East Petersburg, Jim Bowersox noted that fertilizer has just started to move heavily this past week. "The biggest problem will be transportation," he too commented. "I'm not too gloomy but farmers should be prepared to cooperate. Some of our boys are working 24 hours a day. But the critical time in supplying will be in the next couple of weeks."

Richard Ziegler, from the Agway Farm and Home Stores, Lancaster, stated that every rainy day is business lost that can't be made up. "The businesses are hurt because the farmer just can't wait for the fertilizer if it's a rainy Spring," he commented.

Other fertilizer dealers echoed these thoughts as they all worried whether the supplies needed by the farmers would have transportation to the dealers. While there seems to be plenty of fertilizer available, the big problem in the Spring of 1978 will be transportation, getting it moved to where it can be used and distributed.

Farmers took to their fields during the fair Spring weather this week and began to prepare their land for crops. Fertilizer worries are bothering some dealers as the availability of the product over the next few weeks is a big question.

WHAT'S NEW

HAYBINE MOWER—CONDITIONER

Sperry New Holland's new Model 478 Haybine mower-conditioner features a smoother, low-vibration equal-angle PTO drive line, says a company spokesman. Smoother power transmission reduces noise and drive line stress on tight corners and uneven ground.

The heavy-duty 7-foot Model 478 handles a wide variety of forage crops in difficult conditions, including tall high-yield, sudan-sorghum hybrids, tangled, storm-flattened legumes or grass and cereals, says the manufacturer.

Windrow shields form uniform windrows for low-moisture silage making. Since these windrows are not raked, debris damage in the forage harvester is largely avoided.

Plug-free, non-stop mowing in most conditions makes haymaking with the '478" easier. Intermeshing Chevron rubber conditioning rolls and wide, uniform swaths add the benefit of faster curing for reduced weather damage and higher quality feed, the company says.

Grafting to be demonstrated

ORWIGSBURG – The Pennsylvania Nutgrowers Association will sponsor a nut tree grafting demonstration on April 22, beginning at 9:30 a.m.; at the Senior Citizens Hall, Orwigsburg.

Grafting will be demonstrated throughout the day until the show closes at 3 p.m. Besides the demonstration, there will also be swapping and selling of grafting wood.

For more information, one can call the secretary of the organization, Edward Magee at 717-834-4611.

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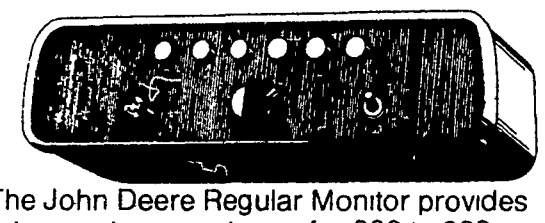

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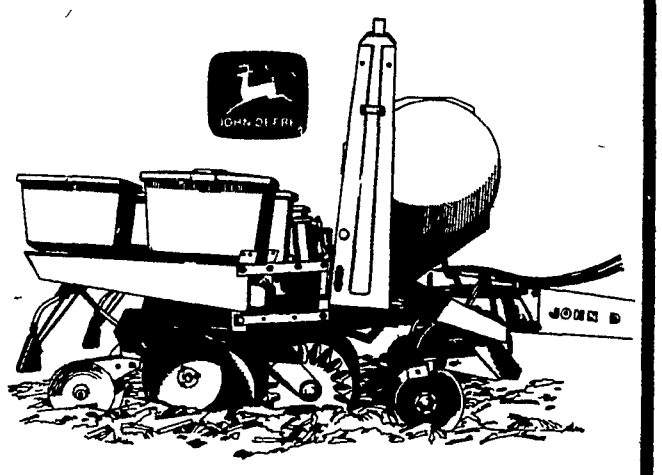

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Proper management key to successful

By KENDACE BORRY

ELIZABETHTOWN -- Pondside seats were the setting for the meetings held April 11 on proper care and management of the farm pond. Sponsored by the Lancaster County Extension Service, the two meetings were held at the H. H. Haverstick Farm, Lancaster, and the Paul Wolgemuth farm, Elizabethtown R3.

Henry Woodling, Extension engineer, Penn State, discussed the construction of a pond, its maintenance, and water problems.

"A good pond location on a farm is swampy spot where the water level can be controlled," Woodling stated. "The first step in building the pond, is to move out the muck, rocks, and debris. Then you can start to construct your dam."

But even before constructing the dam, certain things must be considered in the selection of the pond site. Three features, topography, soil type, and water supply, are important.

Besides the swampy area mentioned above being a good place for a pond the ideal spot is a natural low spot or a broad draw with a narrow neck at its lower end. The best economical pond site is the one that will keep the largest amount of water at an adequate depth with the smallest dam

The dam, sides, and bottom of the pond should be composed of materials that have enough soils containing clay, that when they are properly compacted, they will provide a watertight basin. Rock outcroppings, limestone, shale edges, sand, and gravel may allow excessive seepage and pond failure.

The ideal watershed of a pond provides enough silt free water to keep the pond full at all times. Too much water is undesirable because it will carry away the fertility necessary to maintain fish.

To provide clear, silt-free water, the watershed should be protected by a type of permanent vegetation. Grasslands usually provide more runoff then forest lands.

The best sources of pond water are small springs or seeps. They usually give cool, clean, unpolluted water with a good supply of oxygen.

When constructing the dam the first step is to cut a core trench, approximately four feet wide, and six to eight feet deep. This should be cut across the current

The dam should be built in layers, each about six inches deep, and compacted Allowances in the height of the dam should be made for overflow The water level should be about three feet below the top of the dam This extra margin of height can be used for emergency control

A pond can be built without a permit if the height of it is not over 25 feet and it covers a watershed of less than 320 acres

"Ponds are nice to look at, and great for recreation," Woodling stated, "but the fact should be faced thay they are dangerous to young children. They should be under the direct observation of the farm house or fenced in."

Woodling added that farm pond owners should have liability insurance.

Many farmers think of ponds as a source of water in the event of a fire, but Woodling noted that a fire engine must be able to get within 15 feet of the pond to use its water. Each pond, he noted, should have an all weather road to its deepest area so that fire fighting equipment can use that water.

Pond management was covered by Robert Wingard, wildlife Extension specialist. Covering the plants found in the aquatic system of the pond, he noted that plants need to be in their proper amount to feed the fish in the pond. However, too many plants is bad.

To effectively control the aquatic plants, several steps should be taken.

First the problem plant has to be identified. Either by using illustrations in circulars available from the Extension Service or by examination by a county Extension agent, the exact type of plant should be determined.

Next the control method to be used against the plant must be decided. The deepening edges of the pond, lowering water levels, directing of enriched runoff away from the pond, mowing, raking, and pulling plants, should all be considered as possibilities. If considering chemicals, it is good to remember the costs, precautions, and required permits.

If chemicals are the method chosen, one must select the proper chemical. The local availability, comparative cost, and any other limitations of herbicides must be considered. One should always read the label of the product chosen.

Then the pond area and volume must be determined. Once the surface area and acre feet of the pond is found, the precise amount of herbicide can always be read on the label.

A permit is required to apply chemicals to any waters of the Commonwealth. Applications for permits are available from the county Extension offices, waterway patrolmen, and regional offices of the Department of Environmental Resources. When applying, one should be sure to include the name of the plant, the chemical to be used, and the amounts to be applied. Completed forms should be sent to: Pa. Fish Commission, Fisheries Management, Robinson Lane, Bellefonte, Pa. 16823

After the permit is received, one should obtain the specified chemicals and amounts

Label instructions should be followed They usually include recommendations for methods, application rates, precautions, and any restrictions on the use of treated water.

There are different types of algae which can be found in the pond Plankton algae are tiny, free-floating plants that color the water greenish or brownish When they are

An example of a farm pond adding beauty to its surroundings is the Paul H. Wolgemuth farm, near Elizabethtown. The pond is located at what used to be a low swampy spot on the farm.

farm ponds

over abundant in a pond, they are called a bloom. A bloom can make a pond appear like pea soup.

Filamentous algae are long strands, filaments, or nets of plants that often will form floating mats. Sometimes they are called pond scum.

Finally, muskgrass, or stonewort, algae have the appearance of being flowering plants with a stem and whorls of leaves and branches. Muskgrass is limited to waters in limestone areas.

Wingard stressed that plankton is not always bad. It gives ponds their color and helps prevent sunlight penetration into the pond.

Terry Rader, also a wildlife extension specialist, spoke on fish management in the farm pond. As he sees it, the fish stocked depends on the water in the pond.

If the water is cold year round, and has a good oxygen supply, the pond can be stocked with trout. If the water warms up over the Summer months, and the oxygen disappears, the best fish is the largemouth bass plus a forage fish in the pond.

For trout the water temperature should be around 55°F. and the oxygen concentration four to five parts per million. August and September are the critical periods of farm ponds which have trout in them.

Bass and Bluegill Sunfish are the most common combination found in the farm ponds in the Lancaster Farming area. But there are problems with this combination too.

The bluegill sunfish must be kept under control or they will slowly take over the pond. A good farmer, Rader explained, keeps tabs on what is happening in his pond. He should check to see what types of little fish are there.

Besides bluegill sunfish, he stated that Golden Shiners or Fathead minnows could also be stocked with bass. Pumpkinhead sunfish should not be stocked in the pond with bass. Bass can be stocked alone, he added, but they won't grow as large as if present with a forage fish.

Gathered by the side of the pond, farmers came to learn techniques and methods of pond management.

If bluegills have overtaken the pond, several things can be done.

The pond can be drained. The bluegills can be captured through a variety of methods. Large sized bass can be stocked in the pond and the pond can be closed to fishing until the balance of fish is again favorable.

Representatives from commercial companies spoke to the groups after the Extension specialists relating how their products could be used in pond management.

Groff wins feeder pig show

NEW HOLLAND – The grand champion pen of eight feeder pigs at the Second Annual Pa. Feeder Pig Show and Sale held at the New Holland Stables recently was shown by John R. Groff, Lancaster. The pigs came from the medium weight class.

The pigs, averaging 52 pounds, were mostly Yorkshire with Duroc crossbreeding. H. D. Matz, Ephrata livestock dealer, bid $305 for the pick of the eight pigs in the bidding at the sale. Last year he paid $215 for the top entry. Other pigs from the winning pen sold for $76, $79, and five head at $70.

Dale Nolt, Manheim R1, won the reserve champion trophy for his heavyweight class champions, a pen of eight Duroc-Yorkshire-Landrace crosses averaging 69 pounds. The top pig from this pen was also bought by Matz for $225 compared to $111 for the same winner a year ago. Other pigs from the reserve lot sold for $100, $75, $74, $71, and three head at $70.

Excluding the two top lots, the sales on a per head basis ranged from $49 to $100. The majority of the pigs sold from $59 to $80.

Judges for the show were John Zimmerman and Thomas Blose of the Pennsylvania Department of Agriculture. There were 43 pens entered

Most of the buyers were 4-H and FFA youth purchasing pigs for their club projects Bidding was done on a per lot basis but the top bidder had the choice of one or more, and then the remaining pigs in the lot were rebid.

More than 200 persons jammed the small auction barn for the sale. Abe Diffenbach, co-owner of the New Holland Sales Stables, was auctioneer.

The show and sale were sponsored by the Lancaster County Swine Producers Association and the New Holland Sales Stables, Inc. All exhibitors participated in the 5-cent checkoff to the National Pork Producers Council.

Winners in each class were as follows:

LIGHTWEIGHT

(30-40 lb): 1. Howard H. Martin, Lititz; 2. Indian Run Farm, Ephrata; 3. Homer H. Fisher, Ronks; 4. Stauffer Homestead Farm, East Earl; 5. Howard H. Martin.

MEDIUMWEIGHT

(41-55 lb): 1. John R. Groff, Lancaster; 2. Jerry Rutter, Dover R1; 3. Eli Zeiset, Narvon R.1; 4. Stauffer Homestead Farm; 5. Jerry Rutter

HEAVYWEIGHT

(56 lb & up). 1 Dale Nolt, Manheim R1; 2 Dutch Valley Farm, Manheim, 3 Jerry Rutter, 4. John Lindehuff, Coatesville R2. 5 Edwin Ranck, Christiana R1

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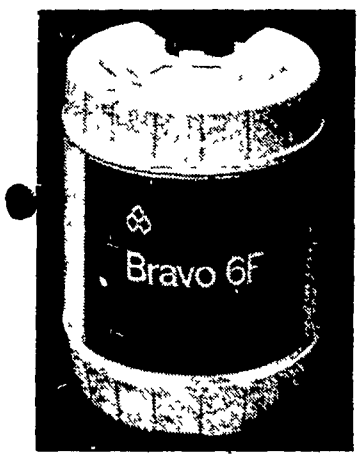

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Eastern York FFA Chapter goes first class

Numerous awards were presented at Eastern High School's 41st annual Parent-Member banquet on Thursday. Among those to take home laurels were, left to right, Ed Klinedinst, Paul Carter, Lori Keller, Jeff Kober, Tom Beaverson, Steven Daugherty, and Cindy Frey.

WRIGHTSVILLE – FFA members at Eastern High School, here, put on a member parent banquet on Thursday night that impressed parents, visitors, and the staff of the high school. John Hanley, assistant principal at the school, was one of many who commented during the program how impressed he was by the poise, conduct, and maturity of the students.

Vo-ag instructor and FFA advisor Gerald Kiger explained privately that the event was one in which the boys and girls took a lot of pride. It was their evening; their opportunity to show their parents and invited guests what they had done and what the FFA was doing for them. On the other hand, it also gave parents a chance to participate in the kind of activity which they might normally not get to experience. Complete with a family-style ham dinner, corsages, and dinner music, the evening's program was visibly undertaken with pride.

Continuing their first-calss show for the evening with a slide and sound show by Lancaster County's Glenn Eshelman, the FFA group glowed with satisfaction as parents and guests marveled at Eshelman's production and the FFA Chapter's banquet arrangements.

The young men and women had more than quality to be proud of. It was learned that the entire program – as well as many other Chapter activities during the year – are self-supporting. There were no banquet tickets. Instead, the Chapter had paid for everything with money they earned from fund-raising projects. Aside from the banquet, the Eastern High School FFA Chapter pays its own way on trips to Penn State and virtually every other FFA activity.

One of the chief reasons the young men and women at Eastern High School are able to finance their own way became apparent when the awards program began here Thursday evening.

Fifty-three members strong, the Eastern FFA Chapter sold nearly 1500 cases of citrus fruit during its most recent citrus sale. That adds up to nearly 1200 bushels of oranges and grapefruit.

King of the citrus salesmen for the second consecutive year was sophomore Steve Rosh who sold 300 cases of citrus fruit. Jeff Kober, another sophomore, sold 103 cases for second place. Rounding out the top seven salesmen were Clint Myers, Jerry King, Ray Smeltzer, Ronald Snyder and Bob Buser. All sold 50 cases or more.

Sales of seeds, another chief fund raiser, brought in more than $7000 from just the first five salesmen. They were: Bob Buser, Ray Smeltzer, Roland Keeney, Steve Rosh, and Michael Krug, in that order. Placing sixth and seventh, respectively were Lynn Rexroth and Marlyn Miller.

Both Buser, as top seed salesman, and Rosh, as the Number 1 citrus salesman, received handsome trophies, a cash prize, and a blue ribbon for their efforts. Those who placed below them received ribbons and cash prizes. Freshman FFA members who managed to sell more than 50 cases of citrus fruit won their FFA jackets as prizes. Normally

(Turn to Page 23)

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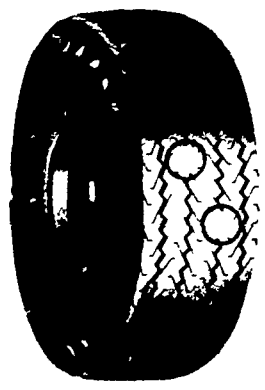

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Eastern York

(Continued from Page 22)

they have to be paid for, and this deviation from the normal serves as yet another example of how the Eastern FFA Chapter pays its own way.

While salesmanship achievements noticeably impressed the more than 140 guests who joined the FFA members for their "big evening," other achievements did not go by unnoticed.

Proficiency award winners were, left to right, Chris Miller, Bob Buser, Mike Krug, Dave Dellinger, Chris Klinedinst, Jim Heindel, Ray Smeltzer and Tim Smeltzer.

Jeff Klahold, for example, was recognized as the Chapter's only Keystone Degree recipient for 1978. His parents, Mr. and Mrs. Kenneth Klahold were inducted as honorary members of the Chapter as recognition to their contributions towards their son's success.

Two others who were given honorary Chapter degrees were English teachers Sylvia Landis and Ann Sheets Both have judged the Creed Contest for the school for four consecutive years The winner of that contest this year was Paul Carter

The Star Chapter Farmer for 1978 at Eastern High School is Chris Miller, a sophomore In addition, Miller received the Gerald M Snyder Gilt Award, named for the former vo-ag teacher at the high school. A second winner of the chain gilt is freshman Paul Carter

Cindy Frey was chosen as the Star Greenhand this year Dave Dellinger, a 10th grader, won the scholarship award, and Bob Buser received the Production Credit Award for outstanding record keeping Special recognition for being accepted in the State FFA Band went to junior Chris Klinedinst

State FFA Project Book Awards went to Gerald Miller (gold medal), Bob Buser (silver) and Dave Dellinger (bronze) In the County Project Book Contest 24 members qualified for first, second, or third place recognition

Proficiency Award winners were Chris Miller Bob Buser, Michael Krug, Dave Dellinger, Chris Klinedinst, Jim Heindel, Ray Smeltzer, and Tim Smeltzer

Ray Smeltzer received additional honors for having

(Turn to Page 38)

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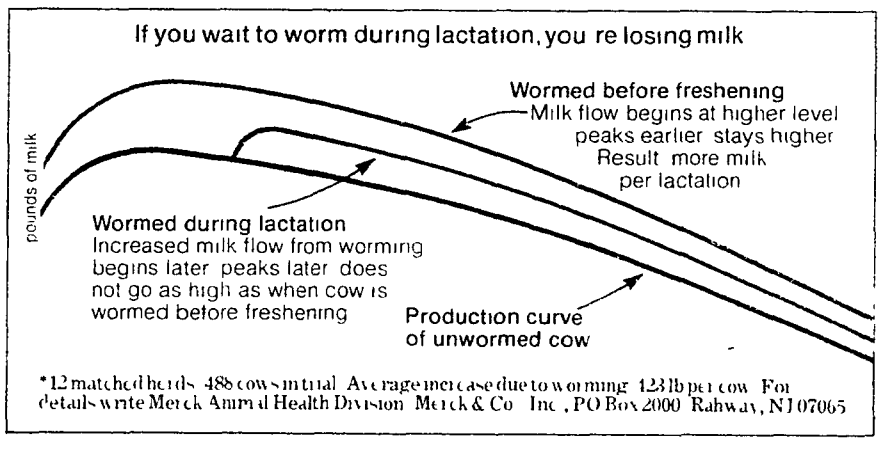
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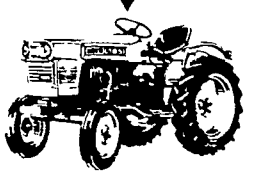

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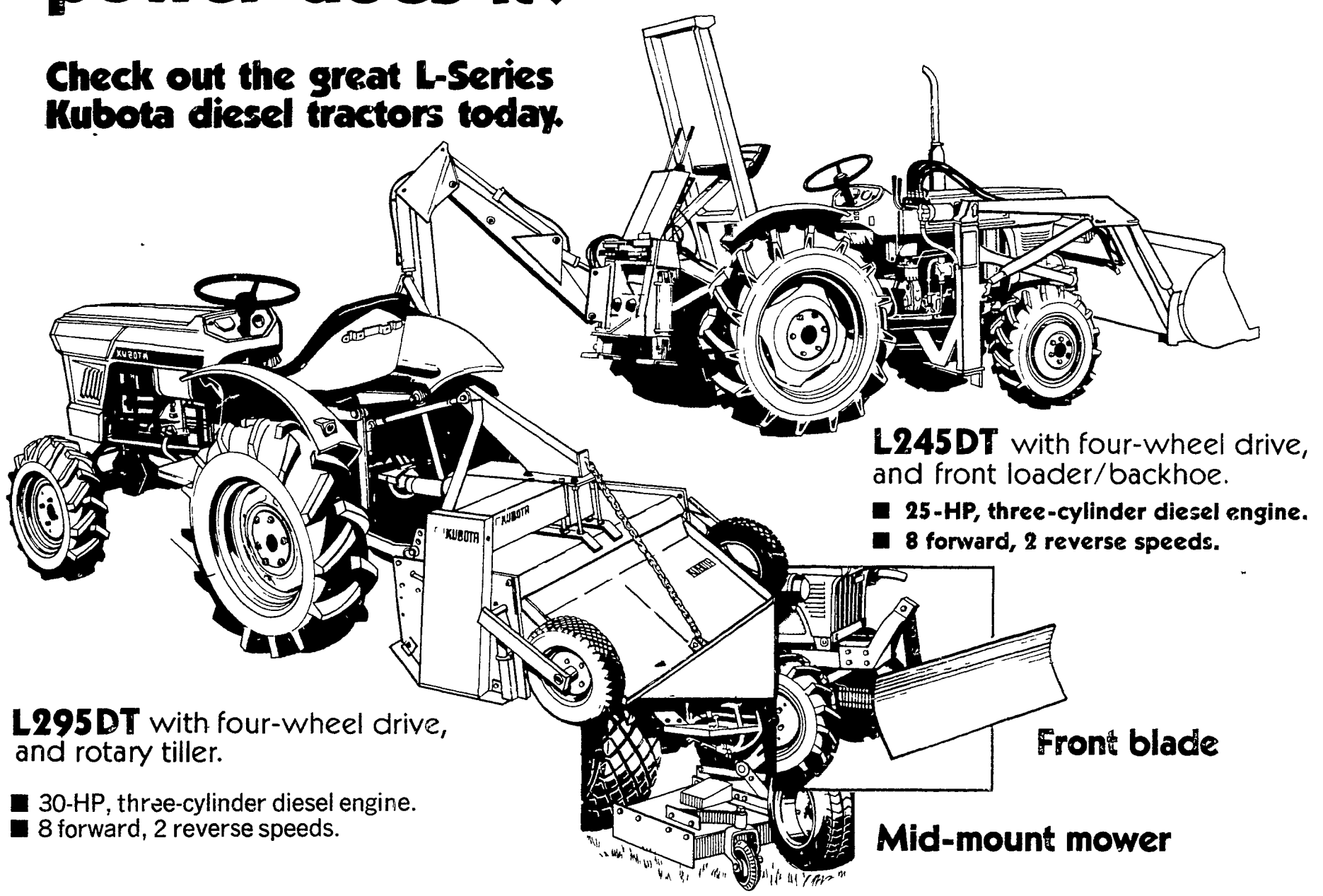

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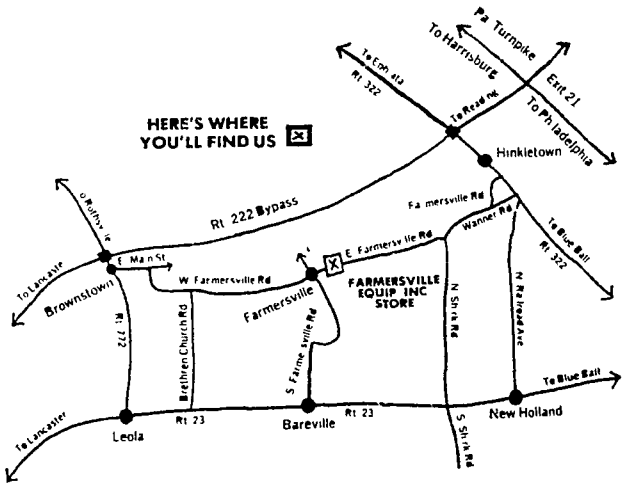

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Thornburgh reviews ag problems with area farm leaders

LANCASTER -- Dick Thornburgh, Republican candidate for governor, hosted a public "Farmers' Town Meeting" in Lancaster on April 13 at which he made good a promise to informally exchange ideas and concerns with the agricultural community.

"This meeting reflects my commitment as governor to see that the interests of Pennsylvania's agricultural community will be represented in our state government," said Thornburgh. "The meeting also will serve as a model of the kind of town meetings I plan to hold all across Pennsylvania."

The meeting was held from 10:30 a.m. to 2:30 p.m. at the Host Corral, Route 30, in Lancaster.

Chairing the meeting with Thornburgh was Penrose (Penny) Hallowell, a four-term president of the Bucks County Farmers Association and chairman of the Pennsylvania Farmers for Thorburgh Committee.

Thorburgh said that he had sent out hundreds of questionaires to farmers asking about their concerns and problems. He said that the answers he gets from the questionaires and from his Lancaster meeting, as well as numerous private meetings with small groups of farmers he has already held, will enable him to prepare his administration's proposals for the farming community.

"Pennsylvania's economy is in trouble and agriculture is basic to our economy," said Thornburgh. "I think it is time we recognized that fact and get down to the job of reviving our agricultural industry.

"Many Pennsylvanians do not realize there are over 70,000 farms in our state. They don't realize these businesses provide essential products to other businesses in an economic chain that ends with their kitchen table.

"In my administration, I would make sure that the public understands the vital role of agriculture. Farmers face several problems which threaten their vitality and all Pennsylvanians must pull together to help solve these problems."

'High on the list is the need to preserve our farmlands, which are being consumed at the phenomenal rate of 100,000 acres a year. We can't let that continue. Act 319, the "Clean and Green" law, is helping some. But we need new and determined leadership in Pennsylbania to find additional ways to halt this disturbing trend.

"We must also assure that the farmer will be paid fairly for his product," Thornburgh said.

The candidate also noted that "agriculture relies heavily on our highway system for product distribution. That system is in bad shape right now in many rural areas and is primarily the state's responsibility. We also need to do more to promote and market our agricultural products."

A former United States Attorney for western Pennsylvania, with two years of experience as assistant attorney general in Washington, the Pittsburgh man says he wants to be governor because Pennsylvania has done a lot for him and he'd like to be able to do something for the state.

"I have developed a real appetite to turn around the moral and economic decline in Pennsylvania government," the candidate said.

Thornburgh considers his willingness to sit down and meet with people as an important element in government. He does not want to cut himself off from the public and has committed himself and his staff to hold town meetings around the state, rather than make the public come to Harrisburg to see him.

Admitting that he is not a farmer, Thornburgh commented: "I didn't come here and I don't leave as an expert on agriculture. But I want to work with others, to learn, and get to know the facts and problems," the candidate indicated. "I found this meeting here today very, very helpful," he noted.

(Turn to Page 33)

Discussing the issues of the farmer are, left to right, Penrose Hollowell, Richard Thornburgh, Chet Heim, and Jesse Wood.

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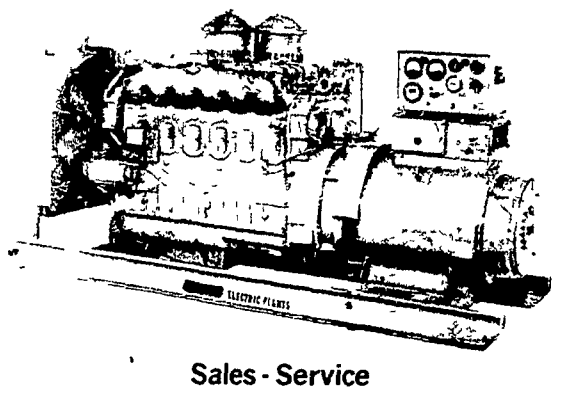

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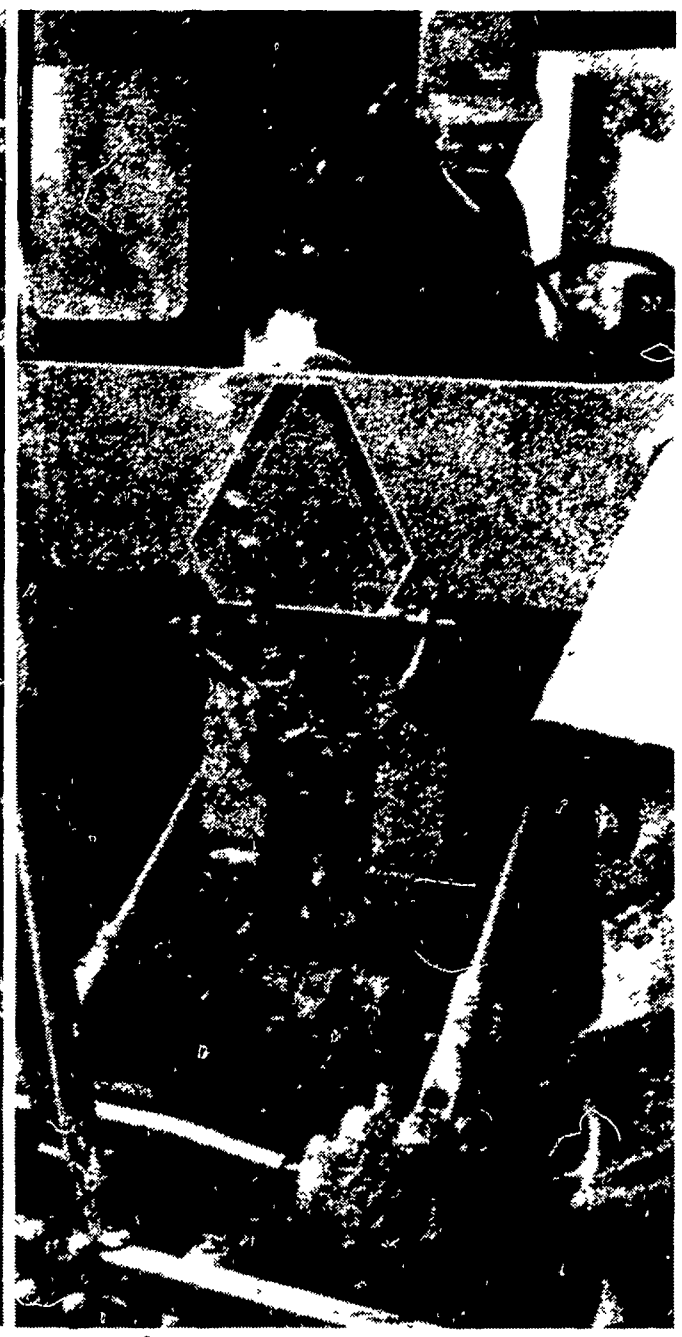

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Hog marketing jeopardized

(Continued from Page 1)

That's why they're threatening to pull out of Lancaster County and move on to areas where herds are known to be free of the disease.

To underscore their threat, some packers have already scouted distant counties and states from which they expect go get TB-free hogs.

According to the packers, who claim they are forced to search other markets in order to protect their profits and reputation for quality, it's Lancaster County swine producers who would be hurt the most by packers' auction boycotts.

Swine producers in the area fully realize that. That's one of the major reasons they decided two weeks ago to help identify hogs going to auction. After two weeks of such work, and with Spring field work coming on strong, they feel the responsibility should rest on someone else.

The Pennsylvania Department of Agriculture is urging livestock markets to handle the tattooing.

As of Thursday, none of the spokesmen at livestock markets in Lancaster County wanted to committ themselves to definite tattooing programs by Monday. One man said his auction would probably be forced into some sort of identification program by buyers, but said he could make no more definite comment at the time.

Identification of hogs through a slap type tattoo is thought to be the most effective and fastest method for being able to trace hogs to points of origin. Hogs going to slaughter without identification can't be traced.

But the hogs which have been properly marked will give the farmers and health officials a chance to work together for an eventual solution to the disease problem.

A spokesman at the Bureau of Animal Industries of the Pennsylvania Department of Agriculture told **Lancaster Farming** on Thursday that the voluntary efforts of the Lancaster Swine Producers Association have definitely assisted in pinpointing some problems. The Bureau is testing tissues of infected swine and will work closely with owners to try and solve the problem. Assurances have been given that producers will not be forced to liquidate their herds. "We won't make a man get rid of his pigs if it doesn't suit his program," commented a spokesman within the tuberculosis division of the Bureau.

The Pennsylvania Department of Agriculture has called for continued cooperation among producers, livestock markets, and packers so that the disease can be minimized.

In a news release issued by the Department earlier this week, Shelhamer said that swine tuberculosis could have a major economic impact on the state's hog industry. He said that the Pennsylvania Department of Agriculture would coordinate the development of identification and eventual eradication programs.

He said, further that "I am urging the use of coded slap tattoos as a method to identify the farm of origin. Identification of market swine, including those sold through livestock dealers, slaughter buyers and as direct shipments is essential to our efforts."

The news release continues: Investigations by the Department's Bureau of Animal Industry have shown that swine tuberculosis is probably the cuase of the significant number of market swine being passed for cooking at slaughter houses. "While the national average for swine tuberculosis is .05 per cent, some of our slaughter houses are registering occurrences of lesions at ten times that rate," Shelhamer said.

According to the agriculture secretary, officials of the Meat and Poultry Inspection Programs have agreed to submit tissues suspected of tuberculosis for laboratory examination if carcasses are identified by tattoo. Shelhamer said that stringent meat and poultry inspection rules work to protect the consumer, assuring that all pork reaching markets is wholesome and safe.

He said that letters have been sent to all livestock markets and slaughter establishments in the state urging the use of the coded tattoo identification system, and that some auctions have begun tattooing their market swine.

Shelhamer explained that when lesions of tuberculosis are found at slaughter, carcasses may be condemned or passed for cooking (PFC). "Packers take a loss when this happens, and now buyers are thinking about going elsewhere due to the large number of PFC carcasses. This could seriously hurt our hog farmers who would be losing markets for their hogs."

He said that traceback and eradication efforts must be industrywide to be effective. "Large meat packers buy swine from a number of markets, representing not only feeder swine born and raised on Pennsylvania farms, but also feeders that have been imported and fed out strictly at feeder operations."

Regulatory veterinarians and livestock disease control technicians from BAI will continue to investigate swine tuberculosis cases. When the farm or origin is located, BAI personnel can work to eradicate the problem.

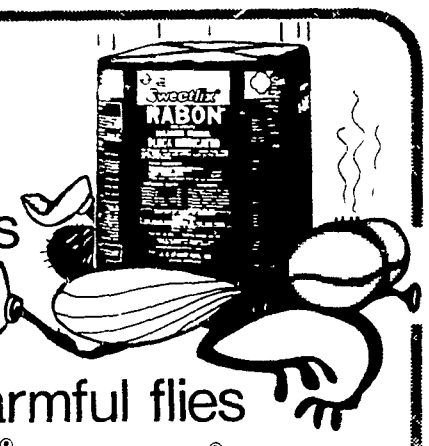
The Agriculture Secretary said that hogs are readily susceptible to avian tuberculosis. Avian tuberculosis has been shown to be the cause of over 95 per cent of tubercular lesions in swine at slaughter. He noted that the meat and poultry inspection program guarantees that poultry moved through the market system are free of the disease and are safe for consumption.

Shelhamer urged producers to take the following steps to protect their herds from swine tuberculosis:

"Don't allow poultry to come in contact with hogs.
Don't feed dead poultry, entrails or litter to hogs.
Don't use poultry buildings or equipment for swine without proper cleaning and disinfecting.

(Turn to Page 39)

THE KILLER



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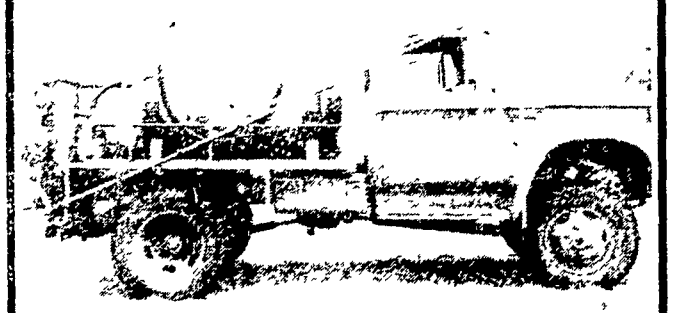

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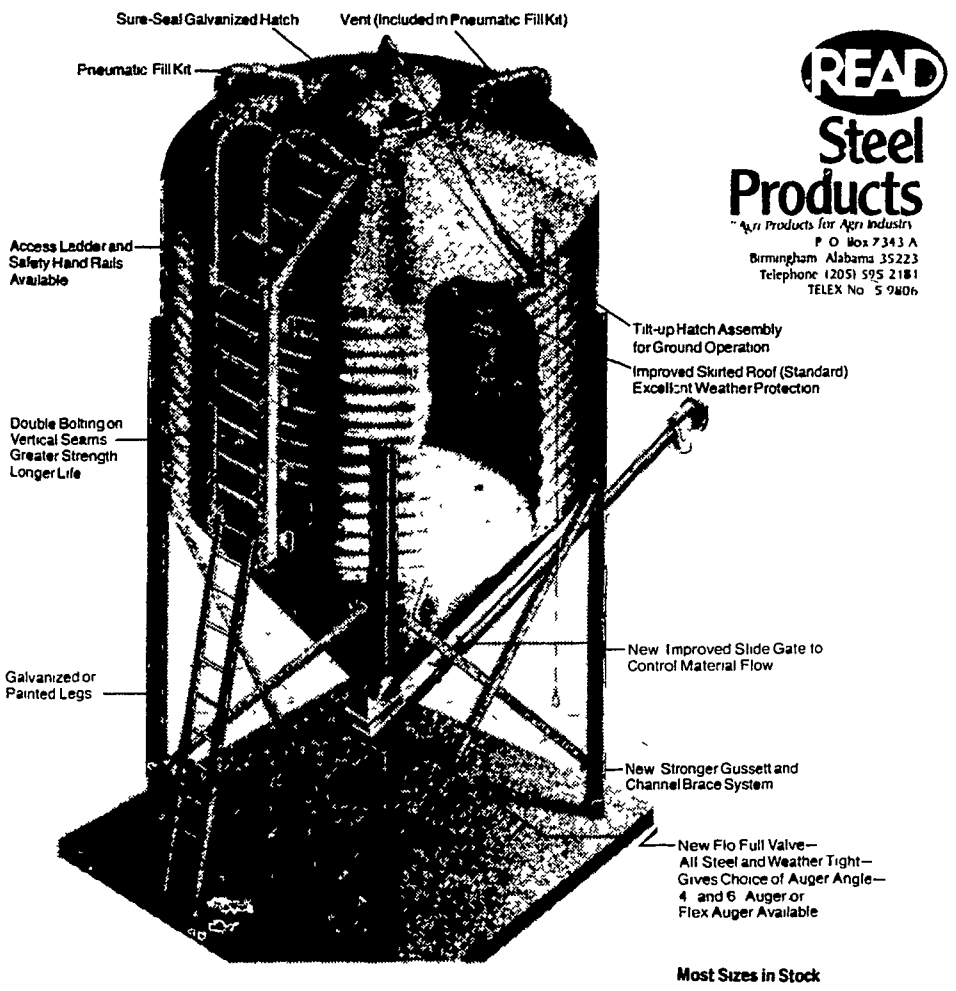
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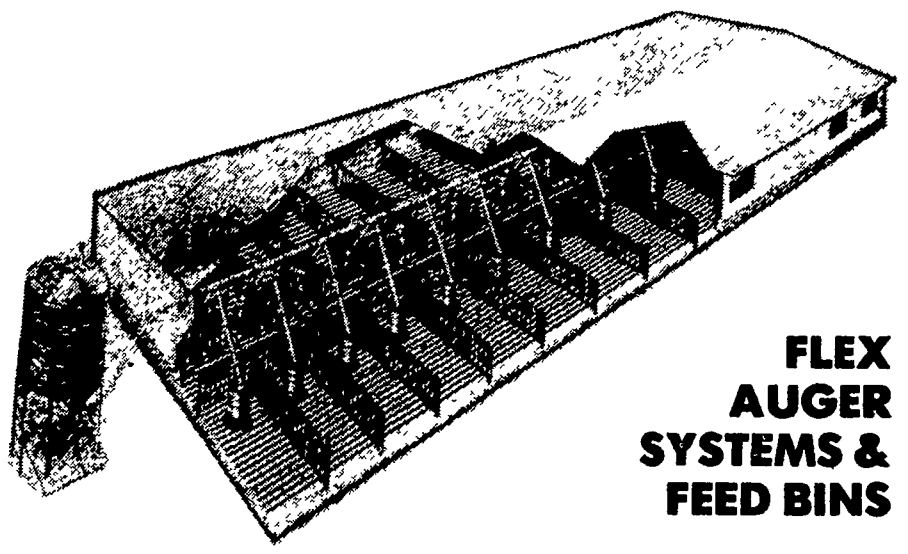

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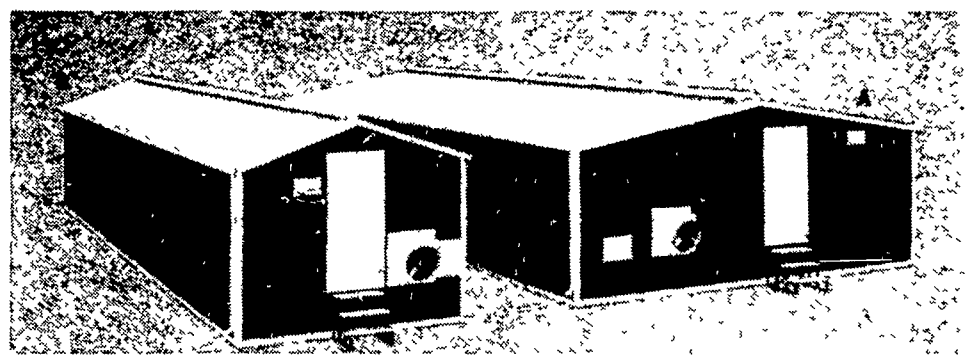

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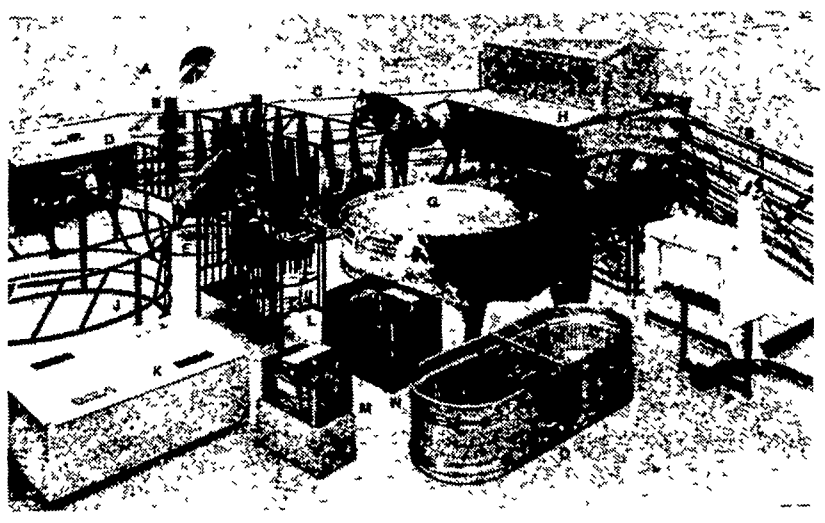

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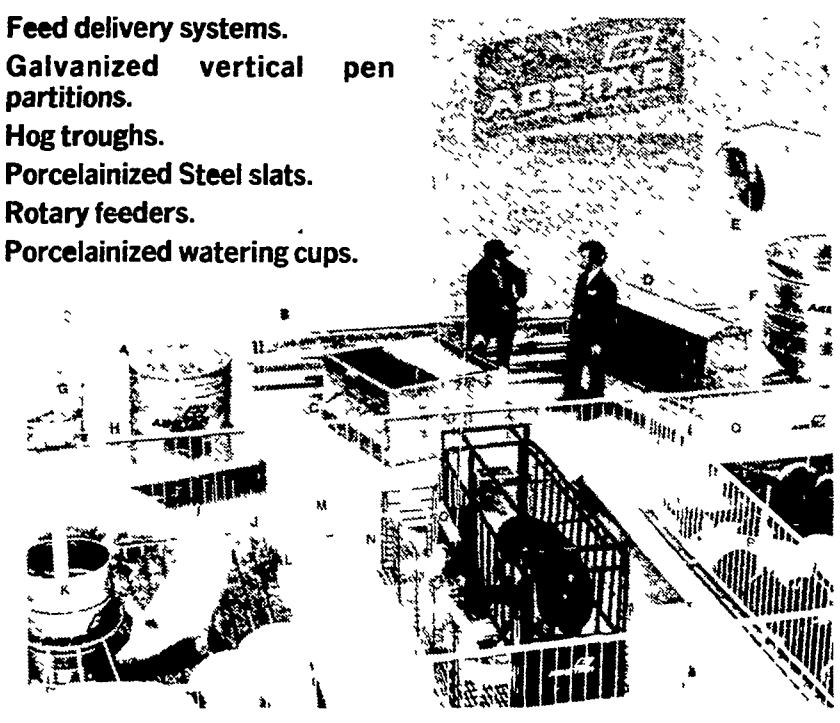

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On disks of 17½-feet or more, the White 264 features center balanced, spring-assisted folding wings. Optional equipment includes hydraulically-operated folding wings controlled by four hydraulic cylinders, and a hydraulic check valve that positively locks the folding gangs during transport and when in a working position.

Wings fold over center to provide a lower transport height. In that position, they also add more working weight to the unit, if desired.

White's drawbar-mounted angling lever makes the adjustment of gang angles both quick and easy. The angle can be changed to obtain the desired cutting and mixing action whenever soil or covering conditions change.

A drawbar crank levels the front and rear gangs, and heavy coil springs insure proper alignment, even when working rough ground, says White. Two-piece scrapers, mounted on a separate bar, can be adjusted as a unit for added convenience.

White's 264 disk harrow is equipped with triple-sealed relubeable bearings, furnished with grease fittings for increased life.

The unit offers 20- and 22-inch blades in solid, cutaway and cutaway front/solid rear types.

For more information, write White Farm Equipment Company, 2625 Butterfield Road, Oak Brook, Illinois 60521.

SEMI-AUTOMATED MILKING FOR STANCHION BARNS

A milking machine that provides semi-automation for stanchion barns or parlors has been introduced - - the DV 300 by the De Laval Separator Company. This system senses milk flow and automatically changes vacuum levels and pulsation rates between stimulation, milking and post milking.

The result is less stress on the cow and the operator because it provides for a more efficient milking routine, says DeLaval. Because less supervision is required, operators can milk more cows per hour. This improved efficiency allows for improvement per man hour, the manufacturer claims.

The DV 300 operates first at low vacuum and slow pulsation levels for effective stimulation. When milk flow reaches approximately one-half pound per minute, the sensor of the control unit switches to normal vacuum and pulsation rate for the milking phase. After milk flow has peaked and dropped to approximately one-half pound per minute, after a short delay the machine automatically changes to low vacuum - the same gentle massage as in the introductory stimulation phase. Continues to strip and massage until the unit is removed. The action allows the operator to maintain his normal milking routine.

The DV 300 gives the same correct, gentle, individual treatment to each cow at each milking. Operators can adapt to efficient routine.

And that routine is simple: wipe off the udder, take foremilk, attach unit, remove after post milking and dip teats. This means shorter milking time so the operator can handle more units. And indicator bellows tell at a glance what phase of milking each unit is in.

The DV 300 is designed for either stanchion barn or parlor and high or low line systems. It is lightweight, durable and portable and can be made compatable with most present systems. It's completely CIP along with the Combine Milking Systems. Sensing unit is U.S. Public Health Service approved.

The new system has been shown to be effective throughout North America and Europe.

For more information contact The De Laval Separator Company, Poughkeepsie, N.Y. 12602.

BALL VALVES

A new line of agricultural ball valves designed for large volume liquid transfer is being marketed by Hypro division of Lear Siegler, Inc. of St. Paul, Minn.

Designated the Hypro "Magnum" series, the line includes a complete selection of ball valves in sizes from 3-inch to ½-inch NPT ports.

Valves bodies are molded of high strength glass-filled polypropylene and assembled to a machine ground glass reinforced ball, teflon seats and viton o-ring stem seal. The combined components can dependably handle a majority of agricultural chemicals currently available.

The valves are fitted with large handles for easy on/off action. Maximum operating pressure is 175 PSI, maximum temperature 160 degrees F. Steel body bolts are zinc plated for corrosion resistance.

To complement the "Magnum" series, Hypro is also offering polypropylene hose nozzle valves, cam lever couplings in choice of male, female and hose shank connections, cam lever nozzle couplings for sprayer booms, and 3-inch to 1½-inch MPT hose barbs.

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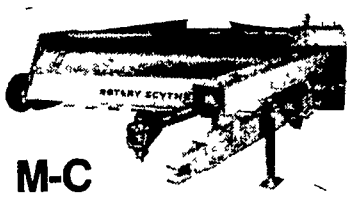

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Farm bill goes up in smoke

(Continued from Page 1)

legislators who opposed the emergency legislation. There is also some talk that they will destroy planted crops. Many have indicated they would not go to the fields to plant at all.

President Carter, speaking at the White House shortly after the House vote, applauded the death of the legislation. He said the defeat "is good for the farmers of the United States and it is very good for consumers."

The president said the bill would have hurt livestock farmers by raising the prices they pay for feed grain, would have been impossible for the Agriculture Department to administer, and would have caused "double-digit inflation" in food prices.

Carter called the defeat "an encouraging sign that Congress has joined with me and will cooperate in holding down inflation."

According to Associated Press reports, hundreds of supporters of the American Agriculture protest group put on a final day-long burst in their nonstop four months of lobbying members of Congress and crowding the Capitol.

Police assigned extra forces throughout the building and brought in additional metal detectors for the entrances. At least 3,000 tried to enter the gallery, lining up through the Capitol and halfway around outside the building. the AP reported.

Sen. Bob Dole, R-Kan., author of the measure's central scheme, called it "the day of decision for the American farmer."

Heavily indebted grain farmers, crunched by two years of falling prices and rising costs until this past Fall, face financial disaster this season if more aid is not forthcoming quickly, Sen Dole said.

Senator Dole charges that the President is unconcerned about the plight of the nation's farmers and that financial studies coming out of the White House and Congressional Budget Office were "vague and unreasonable ... scare stories." The Senator charged further that Carter's talk on inflation is "a smoke screen to hide the president's lack of concern about the farming situation." Dole says farmers are hit worse by inflation than anyone else.

According to the government's position – and it was one which received support from numerous agricultural associations – passage of the bill would have meant higher feed costs to poultry, livestock and dairy farmers; farm exports would have dropped; and the proposed 59 million acres to be put out of production by the plan would have made the country vulnerable to severe shortages if crop yields turn out to be below normal at harvest time. Carter has indicated he favors idling 22 million acres of cropland to bring some stability to American agriculture.

Among the groups to voice opposition to passage of the emergency legislation in the first place were the American Farm Bureau Federation (AFBF) and the Poultry and Egg Institute of American (PEIA). An organization which favored the bill strongly was the National Farmers Union.

Statements from the three organizations prior to the voting on Wednesday are summarized as follows:

The Farm Bureau called the program "irresponsible and highly inflationary, and sure to further add to the government's inability to properly manage its budget..."

Farm Bureau continues to advocate an expanded acreage setaside program as proposed by Senator Talmadge, chairman of the Senate Agriculture committee. Under the Bureau's proposal, producers would be offered per acre performance payments for participating in the expanded acreage set-aside.

"Recognizing the need for grain producers to get a fair return for their efforts, the Board nevertheless felt that this measure would increase the costs of animal agriculture too much," said PEIA President Don C. Beaver.

"The target price and crop loan rate increases in the McGovern and Dole amendments to the Emergency Farm Bill are the indispensible feature of the legislation," Tony Dechant of the National Farmers Union stated. "To offer farmers a package lacking these support level increases is unacceptable."

Characterizing the White House farm directives as "window dressing rather than real help," Dechant said Farmers Union would press Congress to move quickly on H.R. 6782 despite the Administration veto threat to most provisions of the emergency bill.

Dechant brushed aside scare talk about drastic price increases for consumers or inflationary pressures in the national economy as a result of the legislation.

Despite the efforts of the Farmers Union and others, the bill got plowed under.

The voices that won the congressional and lobbying battle might be exemplified by Congressman Fred Richmond, (D. - N.Y.) who had described the proposed emergency bill as "a totally impractical attempt to artificially inflate farm prices which will hurt every segment of our economy."

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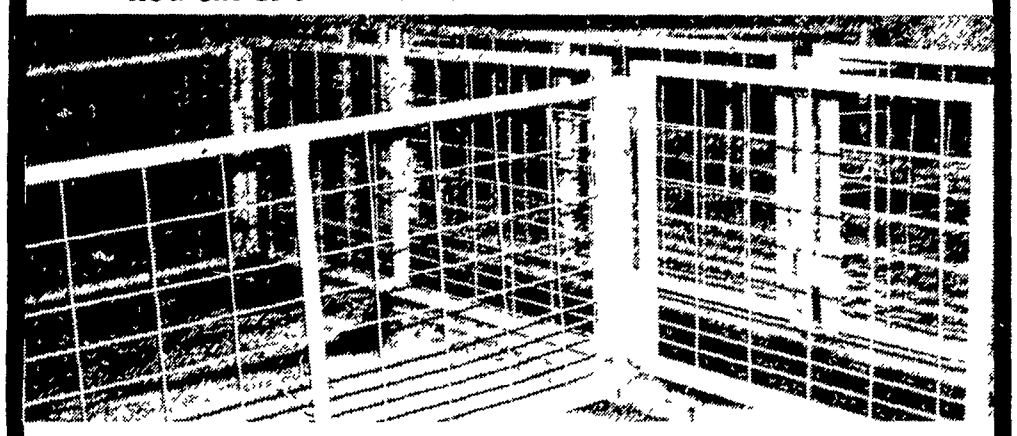

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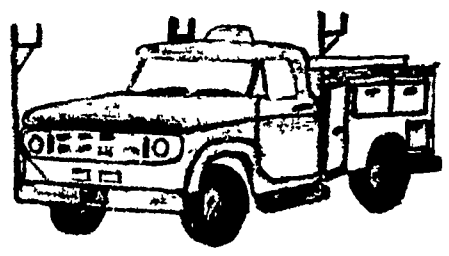

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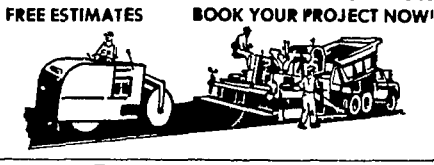

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Coal strike cost $3 to $5 billion

Labor reform urgently needed

By REED LARSON
National Right to
Work Committee

The real lesson of the national coal strike is not that President Carter should have invoked the Taft-Hartley Act sooner – or that United Mine Workers President Arnold Miller was the wrong man in the wrong place – or that coal operators should not have surrendered to White House pressure – or even that an ominous precedent has been set for future labor-management disputes.

The essential lesson to be learned from the coal strike is that our national labor policy is dangerously unbalanced and in drastic need of real reform.

Last July, the National Right to Work Committee wrote President Carter just before organized labor's representatives in Congress introduced their so-called labor law "reform" bill. We urged the President to sponsor true labor reform by allowing rank and file employees to earn a living without joining or paying dues or fees to a union.

We pointed out that the 42-year-old National Labor Relations Act had never adequately protected the rights of American workers "despite its pious platitudes to the contrary."

In fact, since the passage of the NLRA in 1935, monopoly union representation, compulsory unionism and other special privileges have enabled union officials to disregard at will the wishes of their workers while gaining enormous economic and political power. They have used these unique powers to intimidate Federal, state and local leaders into ignoring or winking at their gross violations of law – including the kind of deliberate violence and systematic defiance of the law which marked the coal strike.

Economists have placed the total loss from the coal strike, according to labor columnist Victor Riesel, in wages, profits, damaged property, decreased production, increased electric power prices, mobilization of the National Guard and the police, et cetera at $3 to $5 billion.

The root of this enormous dislocation, discomfort, and destruction is not the UMW but the 43 years of monopoly union power sanctioned by the Federal Government since the passage of the NLRA.

If we do not act to protect human rights from the monopoly power of organized labor, the bitter experience of the coal strike will be repeated again and again and with even greater impact.

According to BUSINESS WEEK, a negotiating crisis is threatening in the railroad industry. There will be tough bargaining by postal workers. New York City transit workers – and in 1979 – some 500,000 truck drivers.

"A Teamsters strike," warns labor analyst Riesel, "will make the coal brouhaha look like a croquet match. Highways will be tied up. The farmers will get into the act. Not much will move. Except inflation – upward,"

Given the too-high price the Americvan people have paid for the lawless coal strike and the price tag of strikes and confrontations yet to come, Congress would be foolish indeed to give even more coercive power to union organizers through the mislabeled labor law "reform" bill now before the Senate.

The coal strike is a devastating demonstration of how irresponsible and indifferent to the national interest power-hungry union officials can be. Their strong-arm tactics are inevitable as long as our national labor policy continues to promote the special privileges of union organizers at the expense of the rights of working men and women.

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Grange holds meetings

RED LION – More than 40 grangers from York-Adams Pomona Grange attended the "Ritualism and Membership Nite" meeting held at Red Lion Grange on April 8. The meeting was in the charge of York-Adams Pomona State Deputy Master William Reichart and William Justh, York-Adams pomona master.

Subordinate granges represented were Fawn Grove, Biglerville, Valley, Gideon, and Red Lion. The Pennsylvania State Grange Master J. Luther Snyder gave comments on Grange involvement, as did the Pennsylvania State Grange Junior Director Mrs. John Westover from Blair County.

A membership committee was appointed, one member from each of the subordinate granges, to assist Anna May Snyder, general chairman for Region G.

The legislative bnaquet to be held at Red Lion Grange Hall, has been cancelled. The members of the Pennsylvana State Legislative, representing York-Adams County, will be guests of the Pomona Grange when it meets on May 13, at Valley Grange Hall, Lewisbury. Included in the program for that day, will be representative from the York social security office, preceeded by a memorial service for deceased members of the pomona since May of 1977. The evening program, beginning at 8 p.m. will be presented by the Perry County youth.

Grange holds Open House

VIRGINVILE – There were 354 people at the Open House held recently by the Virginville Grange. Program for the evening included skits, games, and entertainment by the Singing Millers.

Charter members Stanley and Mabel Miller, Stella Heinly, William Sunday, and Edna Fink were honored. Door prizes were awarded. The evening ended with a candlelight service by the Grangers.

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Thornburgh

(Continued from Page 26)

Another one of Thornburgh's concerns in agriculture is harrassment by bureaucrats. If elected governor, Thornburgh says he'll do all he can to make state agencies responsive to agricuulture and individual farmers.

Farm leaders who took part in Thursday's meeting to exchange ideas and concerns were:

Daniel Cook, Bucks County farmer; Ghet Heim, Pennsylvania Farmers Association; Dan Martin, Inter-State Milk Producers; Ivo Otto, Holly Milk Cooperative; Dr. Norman Reber, Keystone Exposition Center; Art Smith, Pennsylvania Farm and Power Equipment Association; and Jesse Wood, Pennsylvania State Grange.

Some of the issues which were discussed during the 4-hour meeting were: land use, marketing, promotion of Pennsylvania agriculture and Pennsylvania farm products, adequate insurance through bonding for farm product payments, transportation, and the Keystone Exposition Center.

Regarding the proposed Keystone Exposition Center, Thornburgh said such a facility would make good economic sense as well as provide Pennsylvania with a place to show off its products. Favoring the idea, Thornburgh has just one reservation about it, and that's the cost of it. He says it would have to be built and paid for in stages, not all at once.

Thornburgh says he would like to see the Department of Agriculture headed by a man who "has the confidence of the agricultural community. He says further that the Department of Agriculture should be the only area of government from which ag policies originate.

"Some organizations and agencies don't take the resulting impact on agriculture into consideration when they make their decisions," Thornburgh said.

On government in general, Thornburgh believes "the least government is the best government." A man who has convicted more than 100 narcotics traffickers and nearly 50 corrupt politicians, Thornburgh says he wants to bring decency to Pennsylvania government. "The government should be a resource for the people," the candidate announced. He has built a reputation for courage and honesty.

Thornburgh says that consumer education programs would help to overcome the gap between farmer and consumer understanding and he favors initiating such educational programs. Also, he favors doing more for agricultural research and market development. "They deserve the support of the Pennsylvania Department of Agriculture," he concluded.

'Stand-by 7' returns

COLUMBUS, Ohio – For the third consecutive year, International Harvester agricultural equipment dealers will be providing special parts and service for farmers during the critical planting season.

This special company-dealer program, called "Stand-by 7", was first initiated for the 1976 spring planting season. Like the previous two years, this upcoming program is designed to provide parts service seven days a week. In other words, the participating IH dealer will be available weekends to provide his customers with parts service as fast as he does during the week.

If the dealer doesn't have the needed part in stock, he simply phones a special Stand-by 7 telephone number which features three alternative stock sources. The part will be located regionally, nationally, or from the manufacturing plant producing such parts.

WHAT'S NEW

BALER

A new, heavy-duty 16 by 18 baler designed for custom operators and large acreage hay growers has been announced by Sperry New Holland. Bale shape and density control have been improved by the use of an adjustable feeder back and the addition of four hay restrictor doors on the bale chamber sides as auxiliaries to the upper and lower tension rails.

The improved bale density and shape control reduce handling problems where the large-capacity balers are used with automatic bale handling equipment.

Stronger PTO drives for higher horsepower tractors and power-pivot, equal-angle U-joint assembly keep the new baler operating smoothly, even on tight corners, says the manufacturer.

Closely-spaced pickup tines in the Super-Sweep pickup and the Flow-Action feeder handle hay gently to minimize leaf loss.

The new baler is available in either twine or wire tie. Engine drive, Hydroformatic bale tesnion control, lights and dual windrow pickup wheels are optional. Flotation tires are standard.

INSECT CONTROL UNIT

Gardner Manufacturing, Horicon, Wis., introduces the Model 261W, an insect trap which conbines an escape-proof, funnel design with lightweight aluminum construction. Easily hung from ceiling or rafter, the Model 261W offers maximum clearance installation. Unit features two-40 watt black light-florescence tubes for better insect control, both day and night, says the manufacturer. Front and back protective covers remove quickly for easy access to grid and bulbs for cleaning and maintenance. The deep, full width accumulating drawer and the protective covers are equipped with a micro cutoff switch for safety.

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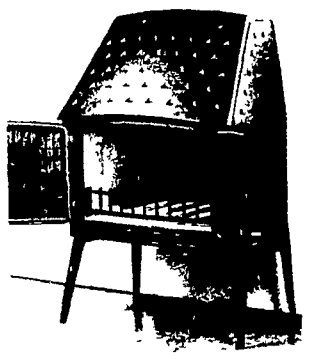

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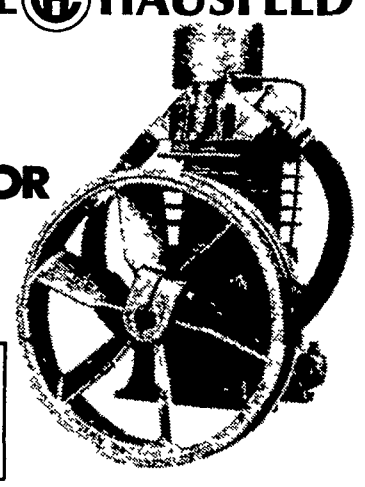

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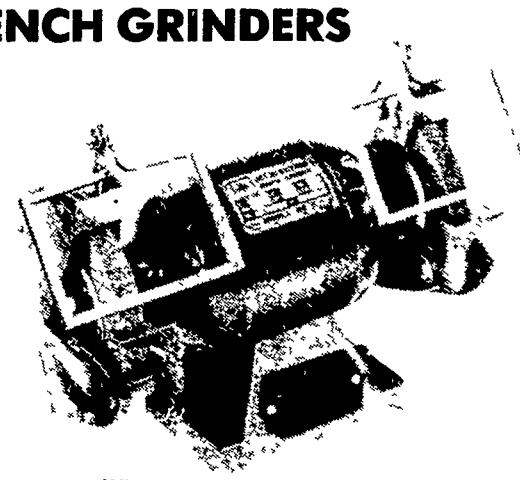

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BG-6	6"x¾"	⅓	$ 57.50	$48.88
BG-8	8"x¾"	½	91.75	77.99
BG-10	10"x1"	1	192.00	163.20
BG-12	12"x1"	2	295.00	250.75

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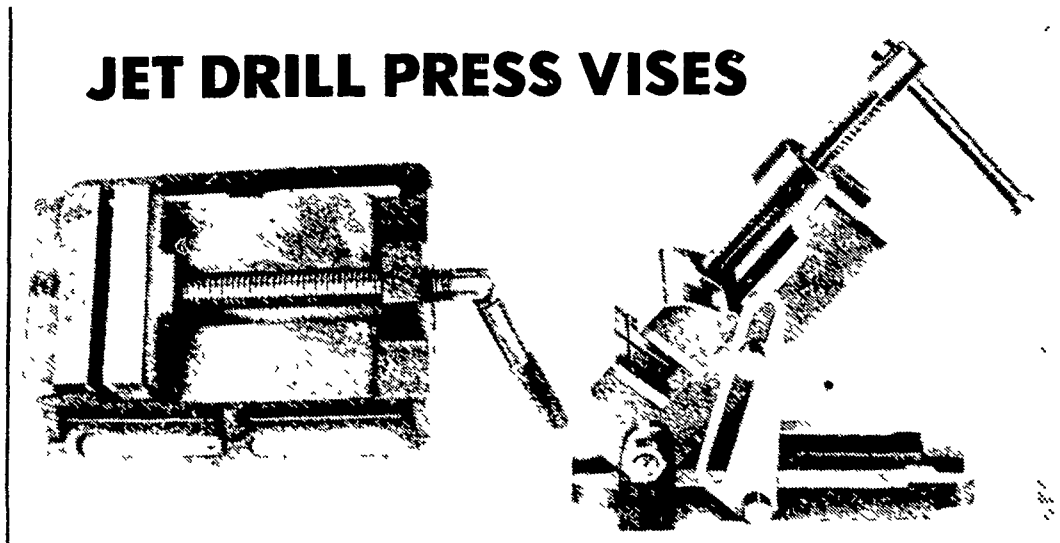

MODEL	JAW WIDTH	REG. PRICE	SPECIAL PRICE
DPV-3	3"	$16.70	$14.20
DPV-4	4"	21.30	18.11
DPV-5	5"	28.75	24.44
DPV-6	6"	39.00	33.15
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DPAV-3	2 5/8"	18.00	15.30
DPAV-4	4"	35.00	29.75

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Stormwater legislation backed by state conservation group

STATE COLLEGE -- Endorsement of two Senate Bills sponsored by Senator Franklin Kury was given at the Executive Council Meeting of the Pennsylvania Association of Conservation District Directors at their quarterly meeting held at State College, recently.

Kury emphasized the merits of the Bills, Senate Bill 743 known as "Flood Plain Management" and Senate Bill 744, known as "Storm Water Management", at a joint meeting of the Legislative and Water Resources Committees.

Other legislation considered was Senate Bill 1145, which would regulate dam safety and encroachments in Pennsylvania. The Association voted to support the Bill if it is amended to eliminate the section which would create within DER a new Bureau of Dam and Reservoir Safety.

The State Association also adopted a position statement on land use. Highlights of the policy include objectives to preserve agricultural lands, maintain family agriculture, and conserve natural resources and open space. Proposals to attain these objectives address the creation of agricultural zones or districts. Lands within these districts would benefit by tax relief, freedom from eminent domain, sale of development rights, methods to discourage nuisance ordinances and land speculation.

The Association discussed the State budget for 1978-79 particularly DER's portion which is only 1.4 per cent. The Association supported an additional seven million dollars above the Governor's budget for DER with special emphasis on the Executive Assistant and Small Watershed line items. Regulatory programs such as air quality should remain the jurisdiction of the State, not the Federal Government and the necessary funding should be provided to DER to accomplish this.

Another position was taken to support Bills H.R. 8020 and H.R. 8022 in the Congress of the United States. The importance of forest resources cannot be underestimated because of its fragile environment in an overpowering demanding situation. These proposals will further the management of forest resources in rural, urban, and suburban areas of our Commonwealth.

Mrs. C. W. Herrick, conservation chariman of the Pennsylvania Federation of Women's Clubs was the featured speaker at the meeting. She stressed the gains that could be made by the two associations working together as the objectives and goals are similar.

The Council received a report on the current status of restricted use pesticides for Pennsylvania by the Cooperative Extension Pesticides Specialist from Penn State. Specialist, W. K. Hock, listed current classes of pesticides and warned applicators about the use of the restricted-use pesticides that carry the skull and crossbones symbols and Poison-Danger on the container.

York 4-H Council meets

BAIR – York County 4-H Council met on April 5 at the 4-H Center, near Bair. It was announced that a Rural Life Sunday service will be conducted by county 4-H members at the 4-H Center on April 30 at 7 p.m. The public is invited to attend.

Brooke Palmer reported plans for Family Fun Night on April 22 from 7 to 10 p.m. at the 4-H Center. For the covered dish supper, families are to bring a hot and cold dish, each serving six, according to the 1st letter of their last names: A-K, meat and salad; L-Z, vegetable and dessert. The meal will be followed by bingo, square dancing called by Fred Hutschenreuter, and judging of the 4-H posters. The top five posters will be sent to Penn State for state competition. All 4-H members are encouraged to make a poster. A prize will be awarded each entry.

Bonnie Wire rfported on the Pennsylvania Junior Horticulture Association meeting at Penn State on April 1. York County 4-H'ers who were elected are Brooke Palmer, secretary; Linda Brown, Becky Brenneman, and Bonnie Wire, directors.

The next meeting of the club will be on May 3. The program will be a slide presentation featuring York County members, "4-H'ers in Action."

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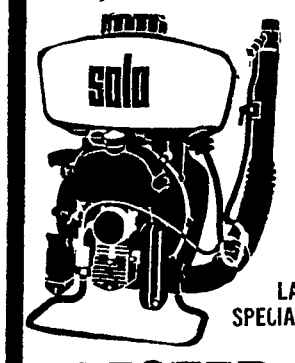

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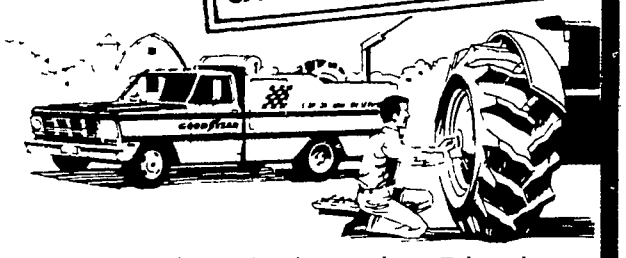

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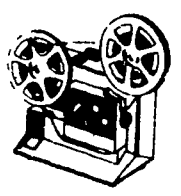

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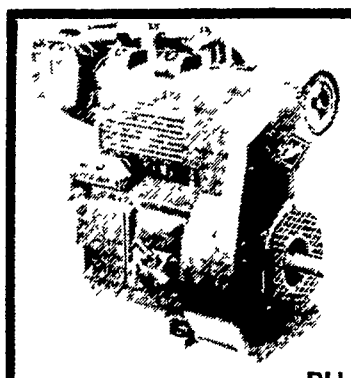

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Quarantine placed on Kentucky horses

WASHINGTON, D.C. – Restrictions have been placed on the movement of Thoroughbred horses from Kentucky for breeding purposes under a quarantine order issued recently by the U.S. Department of Agriculture.

USDA's Animal and Plant Health Inspection Service placed the quarantine because of the presence of contagious equine metritis, a new foreign disease of horses, now known to exist on 14 breeding farms in Kentucky. About 400 horses have been moved from these farms to 200 additional farms and are considered exposed to the disease. The USDA action is intended to reinforce control measures previously taken by the Kentucky Department of Agriculture.

CEM apparently was introduced into Kentucky by horses imported from France before a September 1977 import ban was imposed on breeding horses from France, Ireland, Great Britain, and Australia.

The USDA quarantine order would allow movement of horses for breeding purposes if they are bred by artificial insemination under the supervision of state or federal officials. Last week USDA called on the Jockey Club, which registers all U.S. Thoroughbreds, to drop its bar against registration of horses produced by artificial insemination.

Dr. P.A. Chaloux, APHIS deputy administrator for veterinary services, pointed out that regulatory officials have been faced with a dilemma in trying to prevent the spread of CEM. "The usual disease control procedures are not always effective," he said.

One of George Washington's favorite foods was cream of peanut soup.

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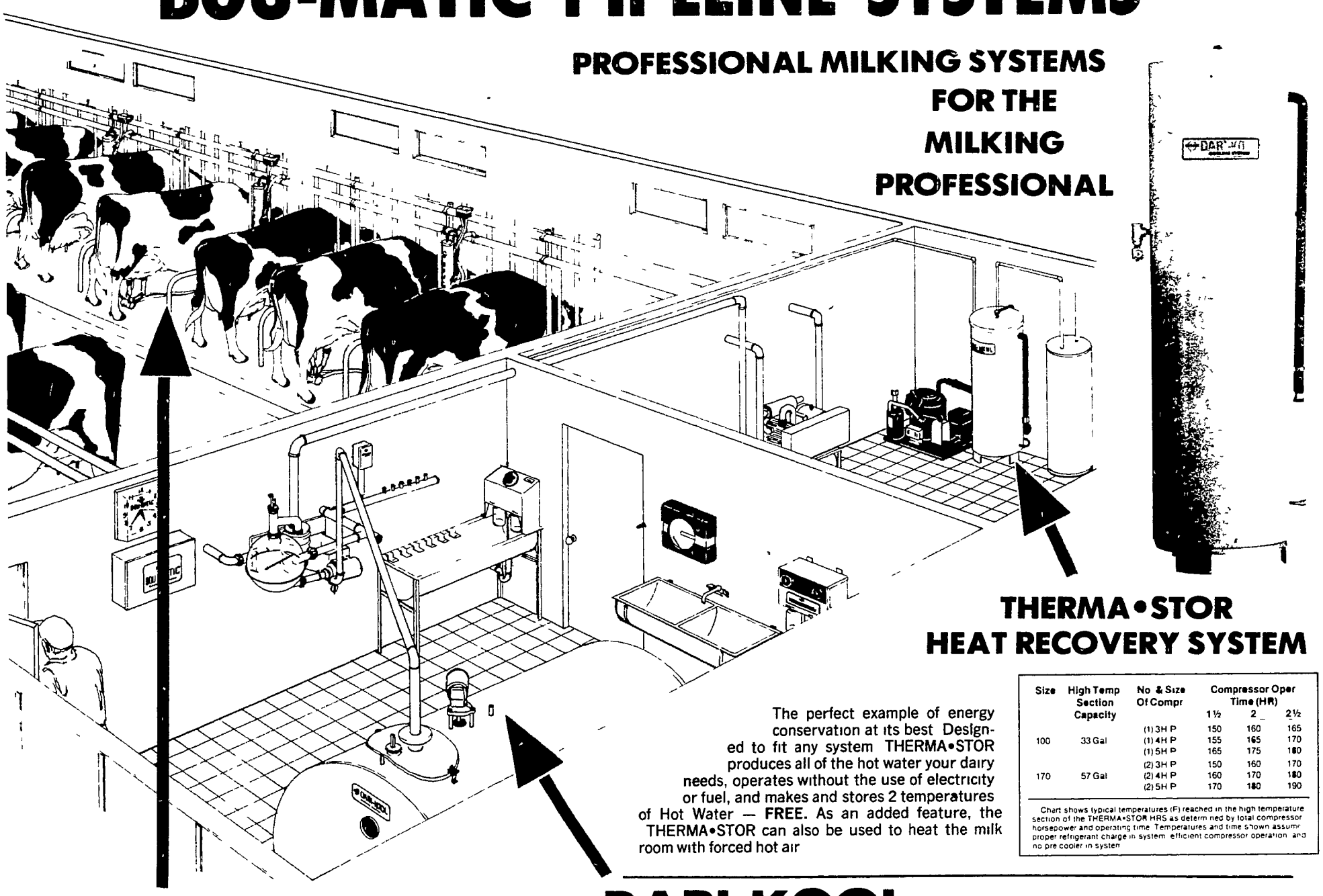

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		(1) 4H P	155	165	170
		(1) 5H P	165	175	180
170	57 Gal	(2) 3H P	150	160	170
		(2) 4H P	160	170	180
		(2) 5H P	170	180	190

Chart shows typical temperatures (F) reached in the high temperature section of the THERMA•STOR HRS as determined by total compressor horsepower and operating time Temperatures and time shown assume proper refrigerant charge in system efficient compressor operation and no pre cooler in system

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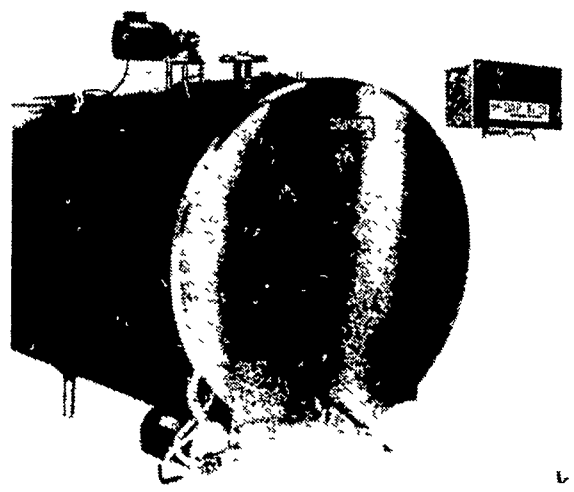

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Peach Blossom Festival this weekend

GATCHELLVILLE, Pa. – Orchard management stressing an increasing awareness of the need for integrated and environmentally sound practices will be demonstrated at the Peach Blossom Festival sponsored annually by Maple Lawn Farms. The April 15, and 16 community event, also featuring an array of country crafts, petting zoo, and food concessions, is meant to stir the imagination and curiosity of visitors to wonder about the hows and whys of farming.

This year's peach bin wagon train ride through the orchards will take on a new educational twist as narrators describe the year round orchard management practices employed here with the actual equipment available for inspection and demonstrations.

Employees will be pruning, an annual spring chore necessary to invigorate the trees, opening them up for more sunshine and aireation that cuts down on disease, and promoting the quality and size of the fruit that will grow later in the season.

A mechanical aid to the pruning is the tree topper, an attachment on the back of a tractor that lifts hydraulically and mows the tree tops to keep the tree height uniform and within reach.

Most of the brnches that drop from the pruner lopping are chopped up by the orchard mower. It grinds up the branches into chips forming an organic mulch on the orchard floor.

The disc is used several times a year to turn over the sod for weed and disease control. In stirring up the earth and old dead peaches, it breaks up the natural habitats where spore fungi breed and grow.

The air blast sprayer has made possible the distribution of themost minute amounts of crop protectants per acre. Along with bug taps and observations, the peach grower can minimize the amounts of any chemical needed to produce high quality peaches.

In the ten acre blueberry patch close to the touring orchard, guides will point out the organic mulch distribution system on the new plantings of blueberries. A forage wagon spreads the saw dust mulch along the row to improve the growth and flavor of the plants. Hives will be placed far enough away from the tour path to keep the pollinating bees busy, show the role of the bee in transferring pollen to enable production of a fruit on the plants.

Also into the production of 800 acres of field corn, Maple Lawn Farms corn equipment from planters to combine will be on display.

Employees and friends in agriculture will be on hand to answer questions concerning the operations of this and other farming endeavors. The Lamb Club of York County will be selling their lamb bar-be-que sandwiches; York County Pork Producers will be serving up fresh pork and nam sandwiches; and the Milk & Money 4-H'ers from Airville will be scooping up homemade ice cram topped with peach puree.

Red Rose club meets

LANCASTER – The Red Rose Beef and Sheep Club met on April 5 at the Farm and Home Center, Lancaster. Club members were told branding would be held on May 20 at the Black and White Holstein Farm, Lancaster.

County agent Max Smith asked for members to try out for the livestock judging team. On April 15 the team will attend the Spring contest held at Penn State University.

Speaker for the meeting was Dr. Robert Graybill who lectured on "Beef Cattle Infection and Disease."

Roy Brubaker, a former member, presented a speech entitled "Tips on Demonstrations."

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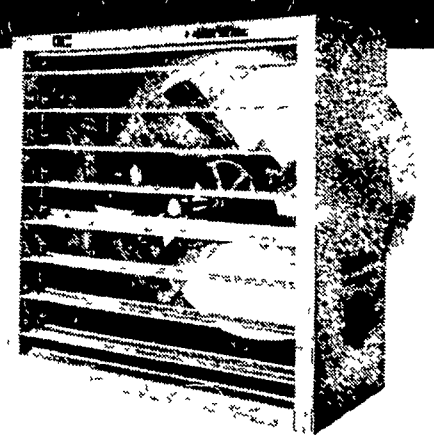

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Now, specialists are stressing the importance of VER — Ventilation Efficiency Ratio — **and Vent-O-Matic can give you this information with its fans.**

Test results from the Tuscarora wind tunnel laboratory prove that Vent-O-Matic fans are the most efficient on the market. They were designed that way. Vent-O-Matic fans can save enough electricity to pay for themselves in less than three years And, going still further, a Vent-O-Matic System can save up to 30% of the brooding heating fuel because of its heat-saving design principle.

These benefits are extremely important when you consider this statement from Pennsylvania State University: "In the last five years the cost of electricity has doubled while brooding fuel cost has tripled. If this rate continues, the poultry industry will be gone from Pennsylvania by 1982."

Whether you have poultry, dairy, veal calves or swine, shouldn't you know the VER of your ventilating system? We'll be glad to send you the figures on the kind of energy efficiency and heat-saving you get with Vent-O-Matic. Write — or call us — today.

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Buy 5 Razor Blade Plowshares - GET ONE FREE
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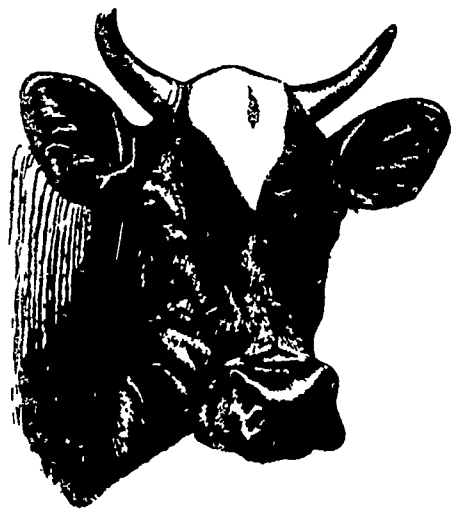

Mg 14

IT HAS BEEN ESTABLISHED THAT THERE ARE PERIODS IN WHICH AN ANIMAL'S REQUIREMENTS FOR MAGNESIUM MAY BE INCREASED BRIEFLY, THEY ARE

1) ADVANCED PREGNANCY – The intake must supply Magnesium for two animals
2) EARLY LACTATION – During this period a 2-day flow of milk will remove all of the Magnesium in the blood
3) HIGH NITROGEN LEVELS IN FORAGES AND HAY – This is caused by heavy nitrogen fertilization and is believed to be more pronounced where there is an imbalance in the phosphorus and calcium content of the plant.

TO AID THE FEEDER IN COMBATTING THIS CONDITION OF MINERAL IMBALANCES, SEA BOARD OFFERS IT'S Mg14.

Mg14 is a supplemented mineral feed containing 14% MAGNESIUM and all other major and minor mineral elements, salt and vitamins to efficiently balance the nutrition cattle obtain from the pasture. It is recommended that Mg14 be made available in free choice feeders prior to the outbreak of the problem.

If, however, the problem has developed and acute cases of MAGNESIUM DEFICIENCY are noted, it is recommended that 200 lbs of Mg14 be mixed with 1800 lbs. of ground feed and fed at the rate of 5 lbs per animal for two to three weeks.

For more information concerning this valuable Mineral Supplement, and for all your Mineral and Ingredient needs, CONTACT YOUR LOCAL FEED DEALER.

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AGRISPON™

WHAT IS AGRISPON?

AGRISPON is a biological soil inoculant that stimulates the natural processes in the soil. It helps increase organic matter, build humus and accelerate the **nitrogen cycle** vital to plant growth.

AGRISPON was developed after 42 years of research and is now being made available commercially. It is a living culture of microorganisms that includes fungi, algae and associated soil bacteria, many of which are in spore form.

AGRISPON is not derived from petroleum products. It is totally natural, **totally safe,** and is designed to help protect and conserve our natural resources.

EDDIE ALBERT

STAR OF THE FORMER "GREEN ACRES" TV PROGRAM, CONSERVATIONIST AND ENVIRONMENTALIST maintains that deterioration of the soil must be stopped.

> "We have to get back to the laws of soil and environment to try to achieve a partnership with nature. **AGRISPON,** being a biological product, is a step in the right direction. **AGRISPON** not only improves the soil, but increases crop yields per acre, savings to the farmers reportedly can average from $15 to $75 per acre, depending on the crop and conditions."

Mr. Albert stresses the importance of soil test, good farm management practices and the use of properly cleaned and maintained equipment to achieve maximum results with **AGRISPON.**

DOCUMENTATION OF RESULTS in field trials and by individual farmers on corn, pasture, milo, fruit and vegetable crops are available.

CONTACT us for additional information as to cost and use of the product:

HOW AGRISPON WORKS

AGRISPON stimulates the nitrogen cycle which takes nitrogen from the air (the air we breathe consists of 70 to 78% nitrogen), converts it to a usable form, and stores it in the soil until needed by the plant(s). Also, as billions of microorganisms go through the process of living and dying, the accumulation of their bodies adds protein-derived nitrogen and contributes to humus buildup in the soil.

Controlled laboratory tests, field trials and large-scale commercial production have demonstrated that "plants treated with **AGRISPON** grew as well as or better than those treated with (chemical) fertilizer. Also, the organic fraction of soils treated with **AGRISPON** was higher than those treated with (chemical) fertilizer."[1]

AGRISPON helps restore life to the soil by working with nature to speed up beneficial soil processes.

The microorganisms in **AGRISPON** assist in decomposing stalks, stubble and other organic matter to turn them into nutrients readily available to plants.

This process also generates organic acids capable of converting inorganic minerals into nutrients available to plants.

1 "Agrispon Effects on Plant Growth," by B. Dwain Vance, Ph.D., Dept. of Biological Sciences, North Texas State University, 1978.

PHONE 215-286-9118 or 717-291-1021

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WRITE: BOX 421, DILLSBURG, PA 17019

Recognized Thursday evening for their achievements as FFA members at Eastern High School were, left to right, Marlyn Miller, George Harmon, Clint Myers. Jerry King, Mark Yarnell, Gerald Miller, and Richard Snavely.

Eastern York

(Continued from Page 23)

won high individual honors the night before in the York County FFA Small Engines contest. It was kind of an encore for the Wrightsville youth, since he placed second in the contest the year before. On a team basis, Eastern scored a second-place victory on the strength of Chris Miller and Jeff Kober. The two were second and third, respectively, on the individuals' scoring slate The team contest was won by a team from Dover High School.

In addition, it was noted that the school's FFA volleyball team ranked first in York County Also, White Rose FFA Degrees were earned by Bob Buser, Mike Krug, Lori Keller, Fred Siegfried, and Ray Smeltzer. Last, but not least, recognition was given to those individuals who won prizes with their projects at either the York Fair or Pennsylvania Farm Show or both.

In concluding the banquet, FFA advisor Kiger and Chapter vice president Robert Snyder thanked the parents, faculty, and guests for their support. Both noted that without their confidence in the program and their fund-raising projects, the Chapter could not do the many things it does.

Talking about citrus sales specifically, Kiger noted that the students are required to know a good bit about orange production, marketing, storage, and nutrition as part of their sales efforts. "And we guarantee our product 100 per cent," the educator exclaimed.

The FFA Chapter at Eastern does its thing first-class.

BELGIAN MARES

AT AUCTION

THURSDAY, APRIL 20

1:00 P.M.

Albion, NY Sale to be held at farm on Taylor Hill Rd., ¼ mile south of Knowlesville Agway, just off Rt 31, 7 miles west of Albion, 3 miles east of Medina, NY.

Beautiful team of chestnut matched Belgian mares. grade, weigh 3400 lbs. 5 & 8 yrs old, sound and well broke. Harness and collars.

Terms - Cash or good check day of sale.

HARRIS WILCOX INC.

Sales Managers and Auctioneers
Bergen, NY
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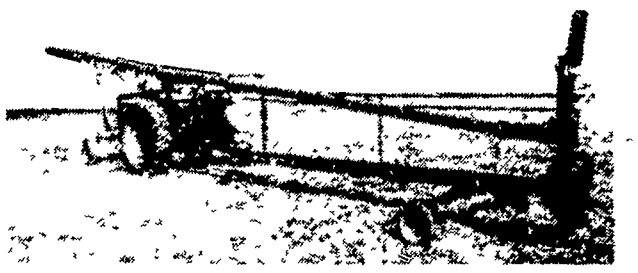
LAGOON PUMPING DEMONSTRATION

SEE THE MARTIN TRAILER LAGOON PUMP in operation



★ 4,500 Gallons per minute to Agitate.
★ Fills Spreaders Fast.

IF YOU HAVE A LAGOON . . .
DON'T MISS THIS DEMONSTRATION!

MONDAY, APRIL 17 - 11 AM

HERR HOPE FARM
RD, KIRKWOOD
DALE HERR, Owner

DIRECTIONS:
Herrhope Farm is located 3 miles South of Quarryville, 1 mile North of Kirkwood. Go East on Bartville Rd., then North on Pumping Station Rd.

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Zero Concord SYSTEM · acorn EQUIPMENT · MARTIN SPREADERS & PUMPS · FIDELITY ELECTRIC TRUE ALTERNATORS · CLAY PUSHBUTTON FARMING

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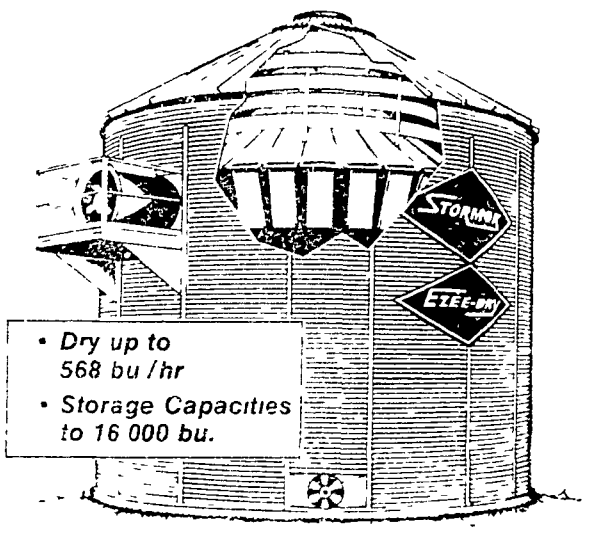

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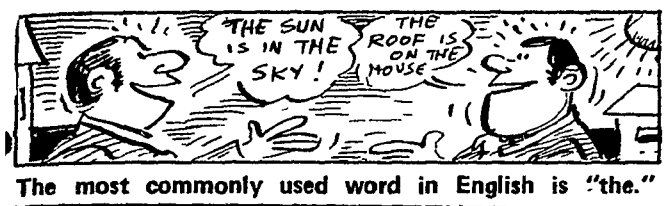

The most commonly used word in English is "the."

AUCTION

ESTATE OF HERBERT R. McCLURE
ANTIQUES, COLLECTIBLES
AND HORSE DRAWN EQUIPMENT

SATURDAY, APRIL 22, 1978

10:30 A.M.

Located on Aura Ridgewood Road, Aura, N.J. Take Rt. 322 to Commodore Barry Bridge, stay on Rt. 322 East until you come to Ridgewood. Take right turn at second intersection on Aura Ridgewood Road. Sale approximately 3 miles from Rt. 322.

1957 Chev. car; early chest of drawers w/corner columns in mint condition; oak Texas desk; tall oak desk; oak bookcase with beveled mirror on top; oak bedroom furniture; 2 very old drop leaf tables; oak library table; old cradle; 2 plank bottom chairs; washstand, old blanket chest; oak high chair; old kitchen cabinet; several old high back beds; oak clothes trees; old floor model radio (Steward Warner); oak victrola (works); old picture frames; assortment of chairs; Morris chairs; living room furniture; dining room suite; wicker chair; wicker ferneries; old pump organ, wooden barrels, assortment of old handmade baskets, old trunks, colored TV, Rat Tan settee, sewing machine, music cabinet, old records.

Slipware, redware, stone ware, pressed glass, depression glass, agate ware, tin ware, iron bank, old toys, dolls (some signed); old doll clothes, old ice skates, oil lamps, lot of old Mason jars, old milk bottles, paper weight, ink wells and stands, scales, crocks, old pictures of Aura area, writing and pictures of class of 1937 Glassboro High, beam scales, ice tongs, child's tin bath tub, many more collectibles.

Two corn grinders, spike tooth harrow, large iron wheels, horse plows with wooden beams, wooden rake, horse drawn cultivator, hoe harrows, onion setter, old seeder with large wooden wheel, wooden wagon bed, single trees, many hand tools, parts of harness.

MRS. JOYCE M. CALI
Executrix
Ralph D. Hughes, Auctioneer
609-589-6454
Terms: Cash or Approved Check.

PUBLIC AUCTION

BEEF CATTLE — MACHINERY

SATURDAY, APRIL 22, 1978

9:30 A.M.

Longshaw Farm, Sutton Road, Califon, N.J. From Califon take Route 512 east for 1 mile. Turn right onto Guinea Hollow Road, proceed for ¼ mile to Sutton Road. Auction arrows posted from Califon.

23 HEAD OF HIGH GRADE BEEF CATTLE including, Angus-Holstein, Angus-Hereford, and Angus-Simmental. 9 brood cows due to calve from the 15th of April to May 15. 3 bred 1st. calf heifers, 8 yearling heifers, 2 yearling steers, and a 2 yr. old 1500 lb. ¾ Simmental stock bull. A group of well cared for profit making cattle. Looking for top additions? Be sure to look this herd over.

FARM MACHINERY:

John Deere 730 diesel tractor w/wide front, Massey Ferguson 202 gas industrial tractor w/loader, International 300 utility tractor, Silver King tractor w/snow blade, JD 4 bottom 16" three pt. plow, MF 14' wheel transport disc, JD 17 disc grain drill, International #58 4-row cornplanter, New Holland #461 haybine, Int. #10 rola-bar rake, New Holland #275 PTO baler w/thrower, John Deere #42 PTO 9' combine w/bin (A-1), NH #16 chopper w/corn and grass heads, New Idea #323 one row cornpicker, Little Giant and Parker gravity grain wagons, JD #110 self unloading wagon, 3 heavy duty wagons, w/high sides (like new), New Idea 40' bale and grain elevator, Danuser post hole digger, **2 Martin 400 bu. grain bins, Arkfeld 1500 lb.** cattle scale, 30 bags of 10-10-10 fertilizer, Sears ¾ hp. portable tank mtd. air compressor, metal work bench, rotary nut and bolt bin, bench vise, nuts, bolts, hand post hole digger, forks, shovels, log chains, etc.

Sale rain or shine.

Misc. items sell at 9:30. Farm Machinery at 11:00. Cattle at 12:30.

LONGSHAW FARM
DR. C. A. FUREY,
Owner
(201) 234-9099

Auction Conducted By:
COL. JOHN P. KACHMAR
Auction Service
Flemington, N.J. (201) 782-4271

Hog marketing jeopardized

(Continued from Page 28)

Don't spread poultry litter on fields used for pasture.
Protect swine waterers, feed and feeders from contamination by poultry and wild birds.
Routinely disinfect swine houses, feeding floors and similar areas.
When selling your hogs, request an identification tattoo."

Packers speak very highly of the work that has been done by the Lancaster County Swine Producers during the past two weeks.

But that evidence of cooperation is not enough to guarantee that buyers will continue to come to Lancaster County if tattooing ceases.

Says one buyer: "It will cause us to go more into buyers' stations or direct buying or auctions in other parts of the country. We're really holding the bag on this deal; we have to protect ourselves too," the slaughterhouse operator said.

Swine tuberculosis is reported to be one of the toughest diseases to eradicate. The organism that causes it can live in the soil for years, explained a veterinarian at the Bureau of Animal Industries.

By almost all accounts, Pennsylvania's Agriculture Department is not doing much to help the situation. It cannot do much because of budget restrictions and the complicated nature of the disease. Any effectiveness to control swine tuberculosis will require the cooperation Secretary Shelhamer is asking for.

While Pennsylvania isn't able to do much in regard to swine tuberculosis, spokesmen at the Bureau of Animal Industries point out that other states aren't doing much either. Most, they claim, aren't doing anything, with the exception of Wisconsin. At any rate, "We are trying to help the producer, the buyer and the markets," said the Bureau's veterinarian.

The Department of Agriculture has indemnity payments available for those swine producers who find themselves straddled with losses due to TB. They are part of the program designed to help farmers overcome their swine TB problems.

As of press time, there is no firm indication from either the swine producers in Lancaster County, the markets, or the Pennsylvania Department of Agriculture that tattooing will definitely take place at the auctions next week.

Unless that changes, hog producers in the area will likely find themselves with a few less buyers than usual.

SPECIAL HEIFER SALE

FRIDAY, MAY 5, 1978

6:00 P.M.

G and M Livestock Market, Inc., Duncansville, PA

Take Route 220 North from Bedford Exit PA Turnpike.

SELLING 300 TO 400 HOLSTEIN HEIFERS

Consignment includes:

50 Heifers from the Roy McGee herd (recently dispersed at G and M) - 3 months to springers. Approximately 20 registered. 1 Astronaut bred to Elevation, A good Rocket, etc.

Several top registered heifers from the Carl and Joe Helsel herd.

Several top registered heifers from Jess and Jerry Thompson herd.

100 heifers, 3 months to fresh from Fred and Mike McCartney. Approximately 40 registered sires — Ivanhoe Star, Gay Ideal, Job, etc. Some with records. Several top registered bulls.

All consignments must have health charts.

Consignments will be accepted until 4 P.M. day of sale.

For Information Call:
Sherman Glick, Lewistown
Phone: (717) 248-0960
Fred McCartney, Dry Run
Phone: (717) 349-2393

4-H dairy club meets

THOMASVILLE — The Central Dairy 4-H Club met April 10 at the Phil Laughman farm, Thomasville R1. Kevin Laughman, president, announced that Carol Mundis is the new secretary for the club. Pledges were led by Angie Eyster and Stephanie Hoffman.

Committee chairman were named as follows: "June is Dairy Month" exhibit at Hanover North Mall, Joey Welsh; club achievement program, Kathy Rauhauser; and club tour, Tommy Welsh.

Jed Beshore, New Cumberland R1, presented the program, "Choosing Your Calf by Its Pedigree." In purchasing a dairy calf to show, he recommended following the ABC's of age, breeding, and confirmation. He explained how to read an animal's pedigree and what the information means.

The next meeting of the club will be on May 8 at the Bud Welsh farm, East Berlin R1.

"Hitch your silo blower to a star"

"POURED REINFORCED CONCRETE SILOS" — designed & engineered for strength & beauty available in both top & oxygen controlled bottom unloading.

"LITTLE DAVID" BOTTOM UNLOADERS.

FEED-EASY - Silo Unloaders, Feeding Systems and Manure Handling Equipment.

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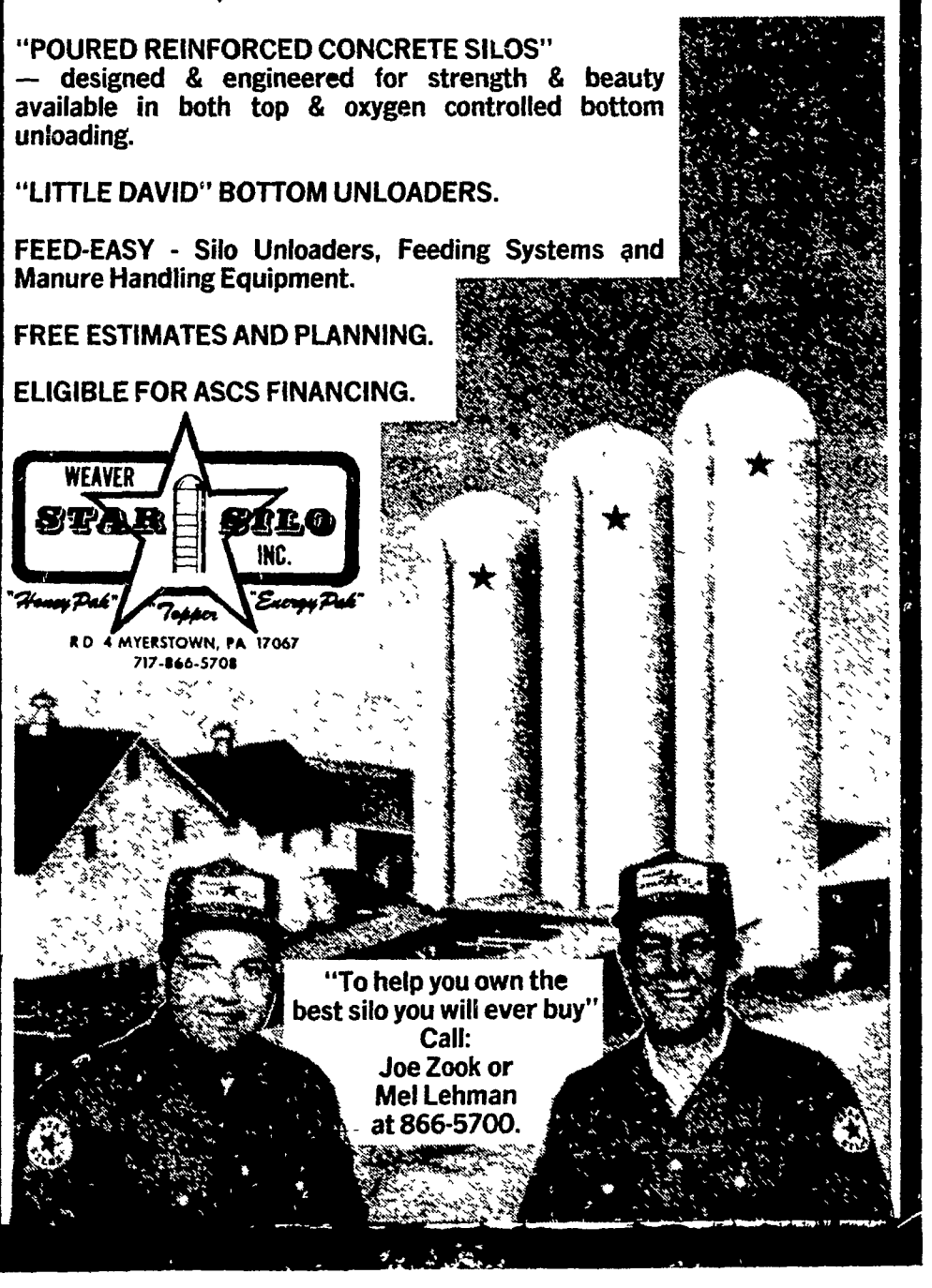


"To help you own the best silo you will ever buy" Call: Joe Zook or Mel Lehman at 866-5700.

Farm Calendar

(Continued from Page 10)

Kirkwood 4-H Club organizational meeting, 7:30 p.m. at Union Presbyterian Church.

Spring Homemakers' Day in Chester County 10 a.m. to 2 p.m. at the Chester County Art Association, West Chester.

Ephrata Area Young Farmers monthly meeting. Commodity Futures Marketing, 7:45 p.m. in the ag room of the high school.

Wednesday, April 19

Lancaster County Farmers Association Ladies Day Out, at Landis Valley, Oregon Pike, Lancaster.

Thursday, April 20

Tree seedlings may be picked up from the Berks County ASCS office, 9 a.m. to 3 p.m. at the rear of the Ag Center, west of Reading.

Storm water management seminar, Lancaster Farm and Home Center, 9 a.m. to 3 p.m.

Friday, April 21

Dressage demonstration by the Hunterdon County (N.J.) Horse and Pony Association, Long Valley Training Farm, north of Califon, 8 p.m.

Cumberland County Extension Service sheep shearing school, 9:30 a.m. at the John F. Stamy, Jr. farm near Newville.

Tree seedlings may be picked up at the Berks County ASCS office, 9 a.m. to 3 p.m. at the rear of the Ag Center, west of Reading.

Saturday, April 22

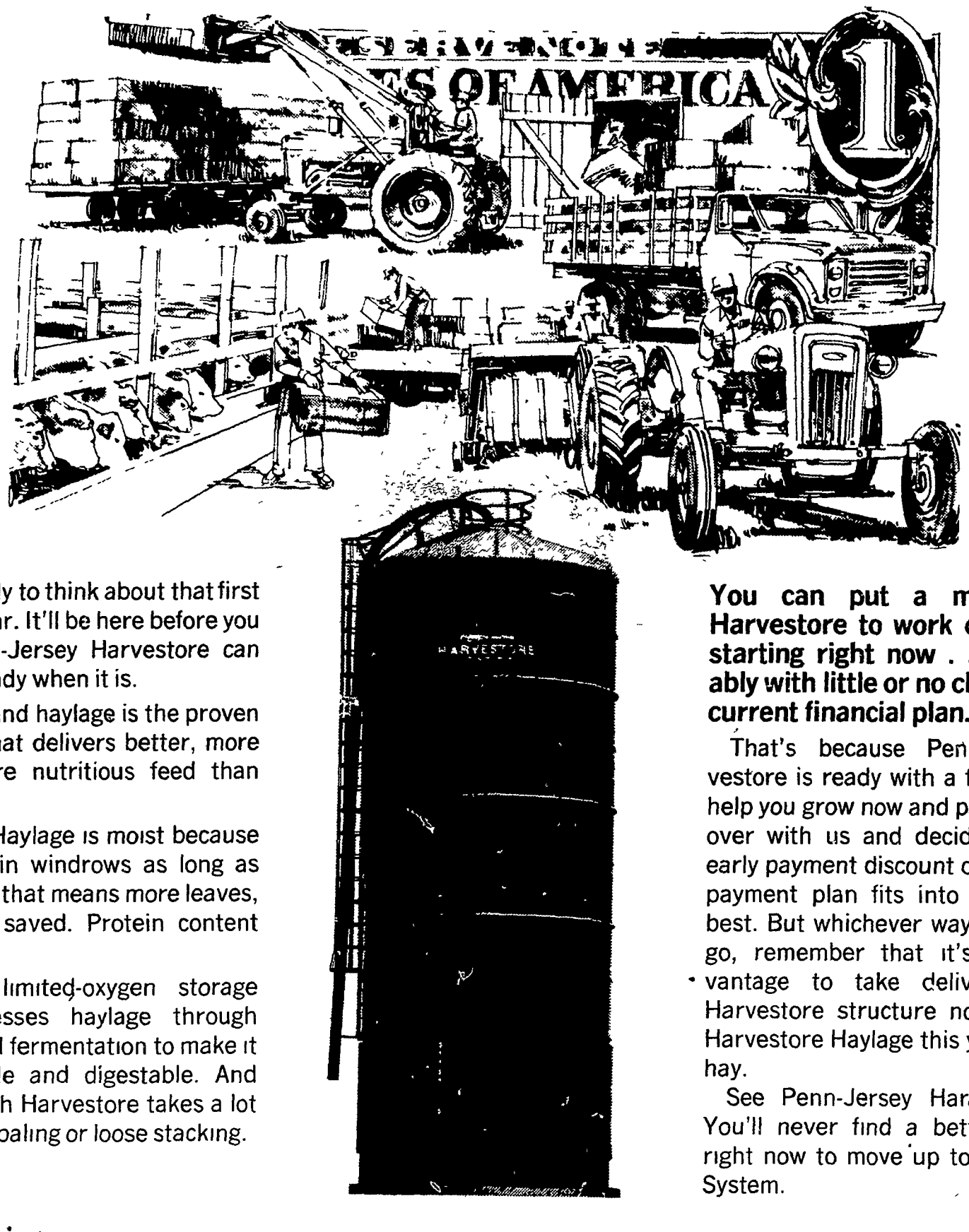
Sheep shearing school in Cumberland County at the John F. Stamy, Jr. farm near Newville.

York County 4-H family fun night, 4-H Center, 7 p.m.

Tree seedlings may be picked up from the Berks County ASCS office, at the rear of the Berks County Ag Center, west of Reading, Pickup times: 12 noon to 4 p.m.

Berks County Society of Farm Women sponsors hoedown from 8 to 12 p.m. at the Hamburg Field House.

Make haylage with Harvestore®... right now!



It's not too early to think about that first cutting this year. It'll be here before you know it. Penn-Jersey Harvestore can help you be ready when it is.

Harvestore and haylage is the proven combination that delivers better, more palatable, more nutritious feed than hay alone.

Harvestore Haylage is moist because it doesn't lay in windrows as long as baled hay. And that means more leaves, and vitamins, saved. Protein content stays high, too.

Harvestore limited-oxygen storage actually processes haylage through mild, controlled fermentation to make it highly palatable and digestable. And making hay with Harvestore takes a lot less work than baling or loose stacking.

You can put a money-making Harvestore to work on your farm starting right now . . . and probably with little or no change in your current financial plan.

That's because Penn-Jersey Harvestore is ready with a flexible plan to help you grow now and pay later. Talk it over with us and decide whether an early payment discount or our deferred payment plan fits into your program best. But whichever way you decide to go, remember that it's to your advantage to take delivery on your Harvestore structure now, and make Harvestore Haylage this year instead of hay.

See Penn-Jersey Harvestore soon. You'll never find a better time than right now to move up to a Harvestore System.

ASK FOR H. E. L. P.

H.E.L.P.

HARVESTORE EQUIPMENT LEASING PROGRAM

ONE-DAY CENTRAL ILLINOIS HOG TOUR
Friday, April 21, 1978
See the latest in hog buildings
Conversion on high moisture corn
Call Vanessa Rupp for details
717-354-4051

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DARI-FORAGE BALANCER
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Maxine, the new Wayne dairy computer, can show you how Dari-Forage Balancer for summer feeding really pays.

Ask one of these Wayne Feeds dealers for Dari-Forage Balancer.

WAYNE FEEDS

WAYNE ANIMAL HEALTH AIDS

Dog food and horse feeds? Ask your Wayne Feeds dealer.

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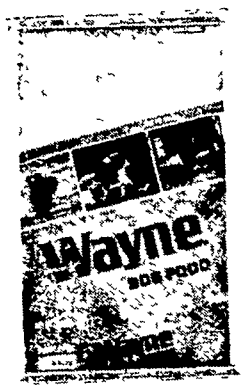
Pellets are grain and roughage, protein, minerals and vitamins - all blended together with tasty cane molasses.



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White Hall, MD 21161 301-329-2171

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Lebanon, PA 17042 717-272-6781

HERR & SON, INC.
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Stevens, PA 17579 215-267-2150

VAN NAR FEEDS, INC.
[illegible] on Main St.
215-326-2121 or 215-926-1230 Shoemakersville, PA

WHITE OAK MILL
R5, Manheim, PA 17545 717-665-2288

Members of the Lehigh County Farmers Association listen attentively while Region I PFA director Eugene McDowell, left tells them that they're wise to seek their parity at the market place rather than from the government. "The government can't give me anything until they have taken something from you and you'd be ashamed of the handling fee," the witty director commented.

Lehigh County

Farmers make progress with legislative efforts

SCHNECKSVILLE -- Members of the Lehigh County Farmers Association are apparently successful in establishing links of communication between themselves and legislators. At their annual dinner meeting last Saturday night, an estimated 100 farm couples were joined by one State senator, four assemblymen, and five county commissioners.

It was also evidenced that their presence wasn't just of a social nature.

Active in community affairs, the Lehigh County Farmers Association has accomplished some of its goals through legislators and other community leaders. The Trexler Dam controversy is an example.

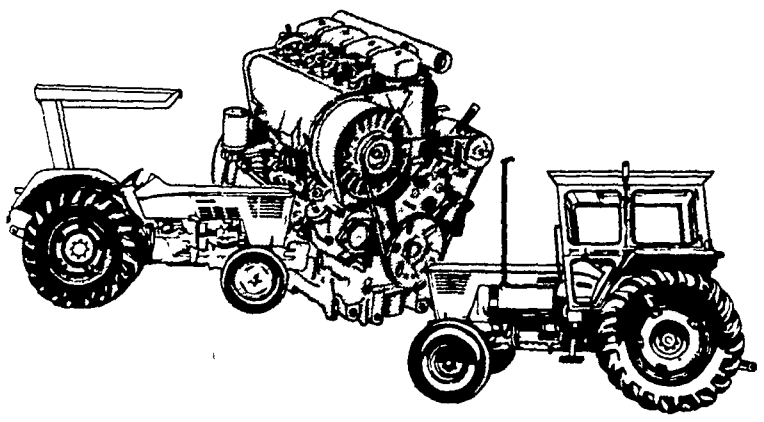
Opposed by many in the area, the Trexler Dam issue was overcome in part through the efforts of farmers in the area. Although the controversial project isn't buried, the farmers were successful in having a referendum on the matter placed on the voting ballot next month. Russell Dietrich, president of the Lehigh County Farmers Association, publicly thanked the county commissioners for their cooperation. Additionally, Dietrich thanked the membership for their support and called for continued efforts to bring about wise land-use planning in the county. He asked the legislators and county commissioners to join in the effort. "We as farmers must shoulder the responsibility to come up with a land use plan for our county," he emphasized.

Boasting a total membership of 387 at the time of the meeting, the association takes part in annual legislative tours to both Harrisburg and Washington. As a result of those endeavors, members receive the opportunity to meet with congressmen, senators, assemblymen, and others in government. They also become familiar with legislative activities, including bills which are up for action in either House. The opportunity was also used to discuss the Trexler Dam project, reported Leon Turner. Aside from Turner, other Lehigh County farmers to get an inside look of Mr. and Mrs. Clarence Lichtenwalner and Willard Kistler.

In another segment of last week's meeting, the membership was informed that a Young Farmers and Ranchers group could be formed within the framework of the Pennsylvania Farmers Association and its affiliated county units. The proposed group is intended to give assistance to younger farmers, aged 18 to 30, who would like to start out on their own, or just simply stay on the farm. Anyone

(Turn to Page 44)

DEUTZ
PARTS and SERVICE



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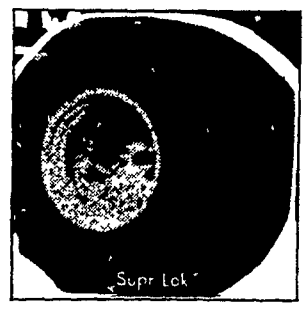

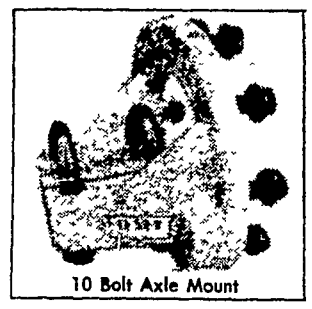

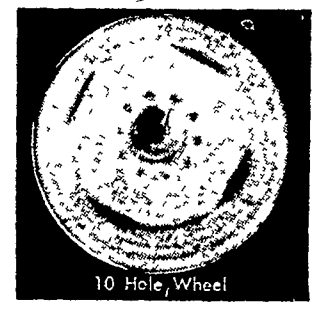

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College dean speaks up for animal agriculture

CHICAGO, Ill. – "Animals present opportunities in the U.S. and throughout the world for food production from a wide range of resources that otherwise would contribute little in feeding mankind," states the Dean of the School of Agriculture, California Polytechnic University-Pomona.

Dr. Tony J. Cunha, in a special article published in **Food and Nutrition News**, said that producing livestock and consuming meat will always be part of American life.

In his two-part article, Cunha, who is chairman of the Animal Production Committee of the Food and Nutrition Board, refutes critics who recently have charged that livestock production, especially when grain feeding is utilized, is a "waste" of resources that could be better used to feed humans.

According to Cunha, grain is not the major component in total livestock feeding. "Animal products contribute more than half of the total nutrients in the average diet in the United States. Two-thirds of the feed energy used in producing these animal products comes from substances undersirable or completely unusable for human consumption."

These undersirable or unusable feedstuffs include grass, forages and various by-products of agricultural production. Without animals to graze pastures and rangelands, potential food energy is lost to humans. And by-products of producing food for humans, such as stalks, husks, leaves, etc. "would actually become pollutants if it were not possible to use them as animal feed," said Cunha.

Those who contend the world is facing a shortage of grain, and that all grain should go directly to humans, are ignoring the potential to increase grain production, according to Cunha.

He points out that: "The spread between average production and record yields is very large. Moreover, it is hoped that future technology breakthroughs will further increase the potential for grain and soybean production per acre."

Livestock producers, however, may be forced to shift production methods as circumstances change concerning the availability and price of grain.

According to Cunha, "Much can still be done to *improve efficiency of grain* use by animals." These include:

(Turn to Page 45)

Farmers make progress

(Continued from Page 42)

interested in the program is asked to contact David Fink.

Legislators and committeemen who were present at the meeting were Senator Henry Messinger, Reps. William Klingaman, Frank Meluskey, Joseph Zeller and Kurt Zwikl; and commissioners Charles Kistler, Jim Chambers, Leon Eisenhard, Helen Nicholas, and Sterling Raber.

Rounding out the evening's activities was Pennsylvania Farmers Association Region I program coordinator Eugene McDowell. Explaining PFA programs and opportunities to the membership, he thanked them for their support and attitudes.

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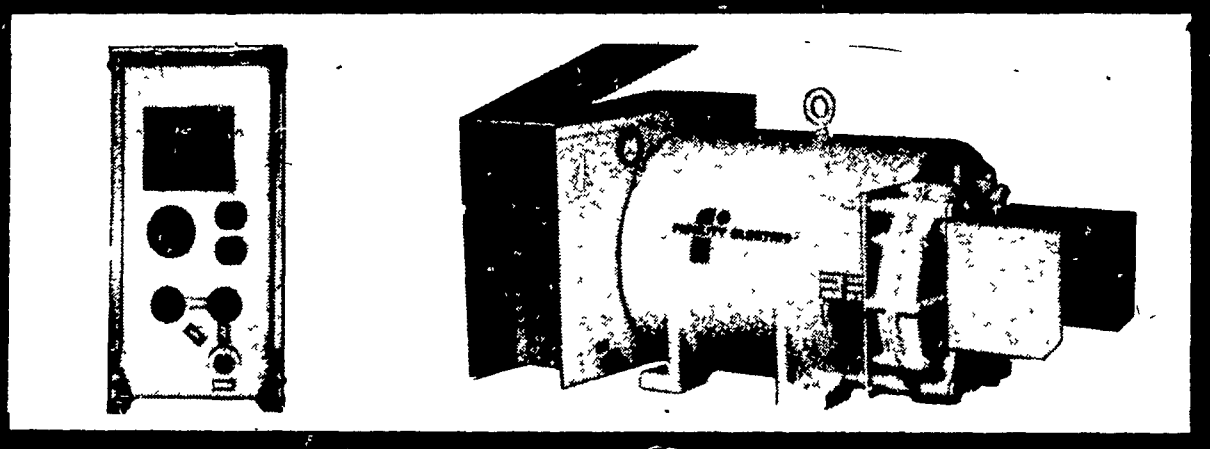

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(Continued from Page 44)

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Even if grain feeding were to be discontinued, Cunha said, livestock production would not stop.

"In other words, if no grain whatsoever was available in the U.S., ruminants could produce acceptable quality meat and milk for human consumption on forages alone or on forages plus by-product feeds and waste products. Swine could be fed higher levels of forages and could utilize certain by-products and waste feeds...Therefore, the U.S. has the capability to produce livestock and poultry with less grain, or even no grain, if forced to do so at some time in the distant future."

Many experts have predicted that per capita meat consumption in this country will steadily increase, at least through the year 2000. Cunha agrees with that prediction.

"The animal industries should be able to meet all U.S. animal product needs to the year 2000 and beyond. As the need for grain ad oilseed proteins for direct human consumption occurs, and less is available for animal feeding, the animal industries can adjust their feeding, management and production programs to utilize higher levels of forages, by-products and other waste feeds in the ration."

Dr. Cunha has been honored a number of times for distinguished research in animal nutrition. He was a participant in the White House Conference on Food Nutrition and Health and serves on several national and international committees on developing food production programs throughout the world. He was Chairman of the Animal Service Department of the University of Florida before becoming Dean of Agriculture at Cal.-Poly.

A copy of Dr. Cunha's two-part article may be gbtained by sending a self-addressed, stamped #10 envelope to "Animal Industries," Dept. NS, National Live Stock and Meat Board, 444 No. Michigan Avenue Chicago, Ill. 60611. Prices for quantity pruchases available on request.

Today is the day that every non-fishing farmer in Pennsylvania hopes nothing too drastic will go wrong with his farming operation.

We Kriegs never got hooked on fishing, despite our roots in northern Europe, just two miles from the Baltic Sea. And living and farming near supposedly terrific trout-stocked streams in both Lancaster and York Counties never gave us the fever either. But we were quick to learn that the first day of fishing season could have profound effects on life on the farm.

"If we need anything fixed tomorrow. we won't get it fixed unless we can do it ourselves," Dad used to warn on the night before thousands of anglers swarmed to the streams.

Living just a half mile north of Muddy Creek in York County, we could take good notice of all the folks who on that day had gotten up early enough to milk a herd of 50 cows before breakfast. Traffic on our normally quiet road was noticeably heavier on "fishing morning". Some folks would park their cars near our buildings and then hike across fields and meadows to get to small streams which fed into Muddy Creek. It wasn't unusual to get a lot of visitors in the barn that morning. All they wanted was permission to park on the premises, which we unfailingly granted as long as they wouldn't leave their cars in paths we'd be using later in the day.

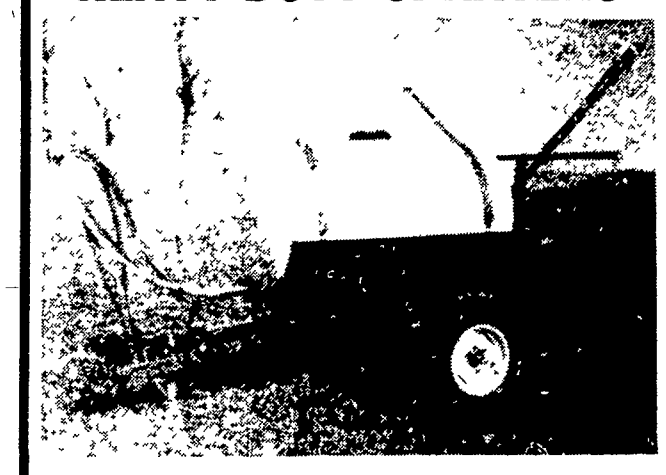
By the time we had our milking done, Muddy Creek was filled with anglers on both banks and in the water. It's a wonder all those fishermen didn't get their hooks caught in each other's boots. It was a sight to behold - fisherman or no fisherman.

But it was murder if you needed an electrician, veterinarian, refrigeration specialist, or just plain emergency helper who had succumbed to fishing fever.

But I shouldn't complain.

Each year about his time I get plowing fever, which is probably just as bad, and as far as I'm concerned it's a whole lot more fun.

HEAVY DUTY SPRAYERS



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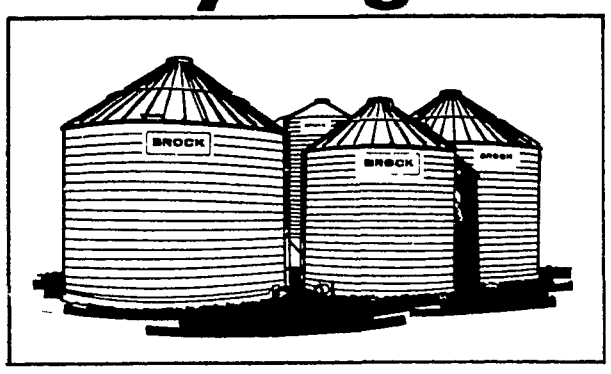

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Conrad L. Grove, third from left, of Downington, receives 1978 "Cattleman of the Year" award from Ralph Dotterer, of Mill Hall R2, president of the Pennsylvania Cattleman's Association. At left is Dr. Lowell L. Wilson, Penn State professor of animal science, and right, Richard Sanders, of Lewisburg R3, president of the Pennsylvania Beef Council.

Grove is Cattleman of Year

DOWNINGTOWN – Conrad L. Grove, of Downingtown, manager of Devereaux-Soleil Farms, has been named recipient of the 1978 "Cattleman of the Year" Award sponsored by the Pennsylvania Cattlemen's Association.

Grove received the award, a plaque, at the association's recent annual meeting on the Penn State University Campus.

According to Dr. Lowell L. Wilson, Penn State professor of animal science, Grove was cited for his leadership in improving the state's livestock industry and his livestock feeding and management practices.

The award recipient, graduate of Virginia Polytechnic Institute, has been managing the Devereux-Soleil complex since 1959. He is responsible for the 250-beef cow operation and directly takes care of all feeding practices.

He held numerous offices in the Pennsylvania Angus Association and was president of the Eastern Angus Association. Grove also serves on the board of directors of the Eastern National Livestock Exposition and is superintendent of the Production Tested Steer Show.

The farm manager is on the cattle committee for the Keystone International Livestock Exposition and assists with many judging contests at the Exposition as well as at both the junior and collegiate levels.

"Grove has been very effective in representing the beef interests in highly populated southeastern Pennsylvania," Dr. Wilson notes. "He has been an effective beef cattle spokesman on numerous television programs and held many tours on his farm for non-agricultural groups."

The award winner has been a member of the Pennsylvania Cattlemen's Association since it was founded and served on the organization's board of directors.

Shelhamer flashes caution on miracle products

Kent Shelhamer

HARRISBURG – State Agriculture Secretary Kent Shelhamer is urging farmers and home gardeners to use careful judgement before buying "miracle products" which are marketed as replacements for conventional fertilizers and herbicides.

Shelhamer said that "miracle products" have been around for years, but few survive testing or use. "Farmers are looking for new products and new practices to improve their crop production efficiency. But I would urge them to get some evidence of the value of a product in use before buying.

"The fertilizer shortages and high fertilizer prices in recent years has brought a number of 'non-conventional' products onto the market," Shelhamer said. "According to their producers, these products will improve drainage and root systems, increase protein and water holding capacity, neutralize acid or alkaline soil, fix nitrogen, release nutrients from the soil, reduce runoff and crusting, provide disease and insect resistance and improve yields."

The Agriculture Secretary said that consumers of such soil amendments and soil conditioners should be wary of "pie in the sky promises." He said that basic research in soil fertility is the only safe measure of performance by a fertilizer product and noted that research from various United States universities generally shows no benefit from the use of many of these materials.

Shelhamer cited blue-green algae as an example. In some test situations, blue-green algae can fix large amounts of nitrogen, up to 50 to 80 pounds per acre. "But research has shown that to be effective, rainfall should be consistent throughout the year, 12 to 15 days a month, to keep the soil moist enough to sustain the life of the algae," he said.

Blue-green algae need heat, light and moisture to grow. The soil could not be tilled wihtout burying the algae too deep to grow. And on top of this, the algae are susceptible to conventional herbicides," Shelhamer said.

In order for a Pennsylvania farmer to benefit from the use of a blue-green algae product, he would need consistently good soil moisture conditons. The farmer would not be able to use tillage or herbicides for week control.

Shelhamer said that blue-green algae, like many other "miracle products", may someday be commercially feasible for use in Pennsylvania "given sufficient research and development." But for now, inoculation of the soil with blue-green algae cannot be recommended as an alternative to conventional methods."

"Miracle products" can be grouped into five separate areas, according to Shelhamer:

Organic amendments – these contain organic material such as seaweed, molasses and composted plant/animal materials.

Mineral amendments – major materials in this group include granite, virmiculite, silica, kaolinite, calcitic limestone, dolomitic limestone and gypus.

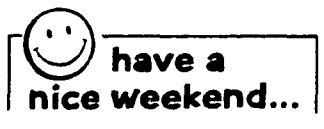
Microbial amendments – includes bacteria, actinomycetes, fungi and algae.

Low Volume and low analysis fertilizers and herbicides – these include products with similar materials to conventional types, but with much smaller amounts and concentrations, often in solution.

Wetting agents – these include detergent-like products such as ammonium laureth sulfate.

Shelhamer said that agricultural technology is changing at such a rapid pace that the government cannot research all new and proposed soil conditioners and soil amendments prior to marketing. He said that testing was being conducted on those with the greatest probability of success.

He warned consumers not to be taken in by farmers' testimonials or information gathered from the companies' demonstration plots, and suggested that anyone in the market for fertilizer products "stick to products whose claims have been substantiated by unbiased professional research."



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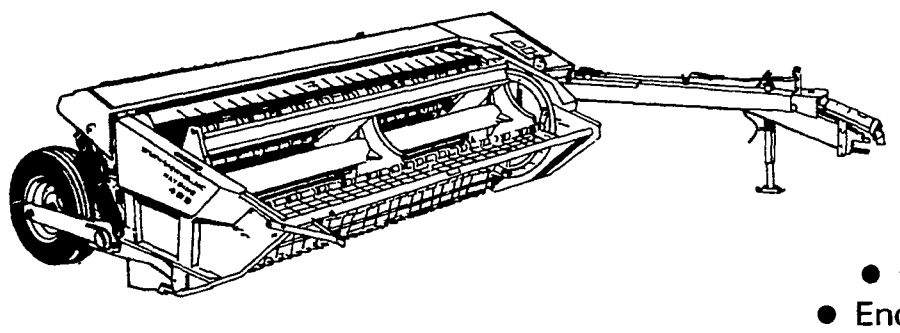

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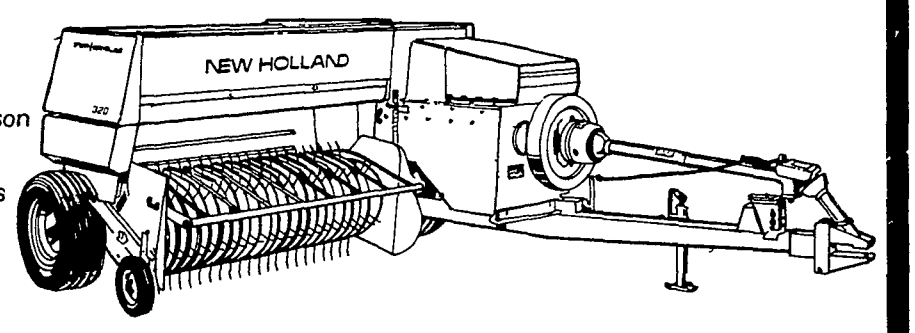
The bigger the job, the happier you'll be with a Sperry New Holland baler See the capacity of the Model 320 for yourself



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- Picks up, loads, hauls, stacks, retrieves — even unloads a bale at a time from either side of the table!
- Takes the hands out of bale handling!
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See your nearby Sperry New Holland Dealer listed on the facing page. He's ready to help you choose the right Sperry New Holland hay tools that will make your haymaking system work together like a team: To get the job done fast — and more profitably.

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FARM EQUIPMENT

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FARM EQUIPMENT

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For Sale - Oliver 770 diesel, p.s., double hyd. 717-527-4469.

For Sale - Glenco soil saver, 7 tooth $3950, used 1 season. 215-944-9675.

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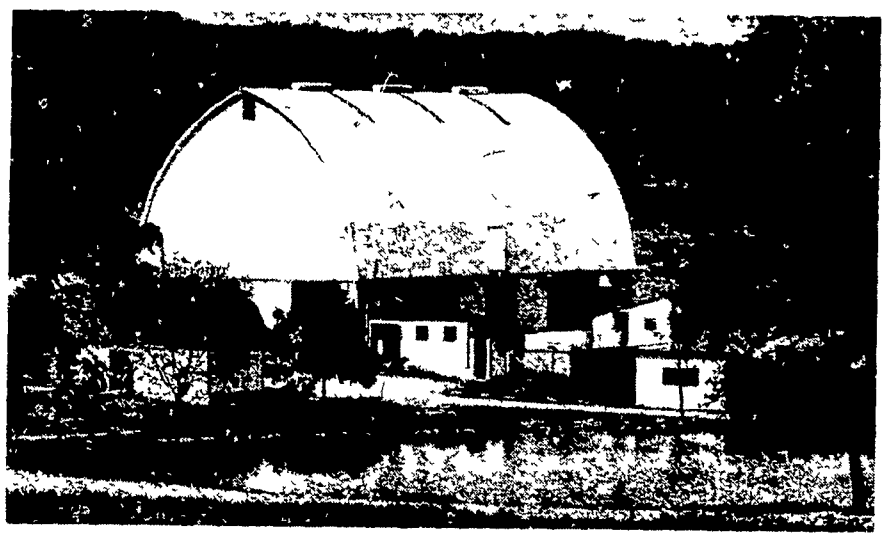
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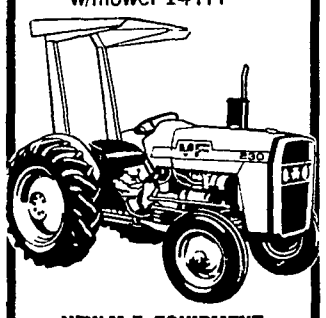

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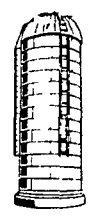

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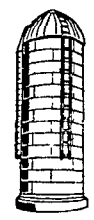

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Oliver 88 Diesel
Ford 9N
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Fox 6600 SP Harvester w/cab
Fox 2000 Harvester
Fox Super 1000 Harvester
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MM 12' Disc Harrow
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- Wood Bros 1-Row Picker
- JD 227 Mtd Corn Picker
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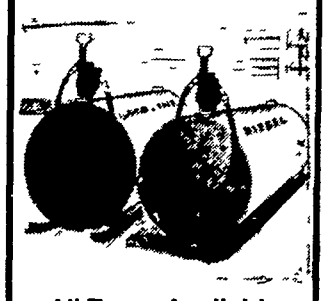

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John Deere 2440
John Deere 2640
John Deere 4430
John Deere 4440

USED TRACTORS
Allis Chalmers C
Allis Chalmers WC
Farmall H
Farmall M
Farmall MD
John Deere A
John Deere B
John Deere H
John Deere L
John Deere MT
John Deere 50
John Deere 520
John Deere 720 D
John Deere 1020
John Deere 1520
John Deere 2010
John Deere 3020
Massey Harris 30
Massey Ferguson 35 Turf Special
Massey Ferguson 65 D

USED PLOWS
Ford 2 Bottom
Oliver 2 Bottom
JD F120 3 Bottom
JD F125 4 Bottom
Oliver 4 Bottom
Int. 550 5 Bottom

USED DISC HARROWS
Ford 204 10'
Int. 350 12'
JD AW 12'
JD RWA 9' 6"
Oliver 8'
Oliver 12'

Ask about Waiver of Interest on used tractors & attaching equipment.
Be ready for the 1978 season...
So See Us At

MILLER'S SALES & SERVICE, INC.
West Penna. Ave.
on Highway 851
Stewartstown, Pa.
717-993-2470
or 993-2732

FARM EQUIPMENT

FOR SALE
(2) JD 4020 D, WFE
JD 620
JD 630
JD 730
Case 830 D, WF
Oliver 1855 D, WF
Oliver 1850D, WF
Oliver 1755D, WF
Oliver 1650 gas
Oliver 880 gas
(2) AC XT190 D, WF
IH C 1456 D, WF
IH 756D, WF
(3) IH 706 D, WF
IH 560
IH 450
IH M
IH 450 w/picker
Plows, Discs, Etc.

HAROLD FOUST
R.D. #2
Milton, Pa. 17847
Phone: 717-437-2695

COMBINE SALE
All Diesels W/Cab & Air
MF 750, 1975
MF 510 with 13 ft. and 4 row corn head, 1975 - $23,700
White 7300 diesel, cab, 15 ft. special quick cut, 1977
White 7300 with 13 ft. grain and 4 row corn head, 1974
White 7800 w/706 corn head, 13 ft. grain table - $21,700
Case 600 with 2 row corn head, 10 ft. grain head
2 IHC 91 with 10 ft. grain head, 2 row corn heads - $1875

TRACTORS
AC D 19 diesel - $3250
Farmall 460 diesel - $1975
MF Model 50A backhoe unloader with cab and 492 hrs. - $17,400

REMEMBER We Service What We Sell

WHITE Farm Equipment | MF Massey Ferguson

Don't Cuss - Call Gus

GUS FARM EQUIPMENT, INC.
Intersection 214 & 616
Seven Valleys, PA
PH: 717-428-1967

USED EQUIPMENT
JD 1020 diesel tractor
JD 2630 diesel tractor
JD 1240 4-row plateless planter
JD 1250 6-row plateless planter
JD 494A 4-row planter
JD 1440 No-Till planter
JD AW 10' disk harrow
JD RWA 12' disk harrow
JD 10' roller harrow
JD FB-B 17-7 grain drill
NH 770 harvester
McCormick #650 harvester
NH 27 blower
JD #66 blower

NEW TILLAGE EQUIPMENT
JD chisel plows
JD 1250 4 btm. plows
JD 8200 grain drill
JD 350 5 btm. plow
Taylor-Way 7' chisel plow
Landoll 11'-3 soil master
JD 1640 plowing disk

SPRING SPECIAL
Athens
H.D. 9'6" disk
$2995.00

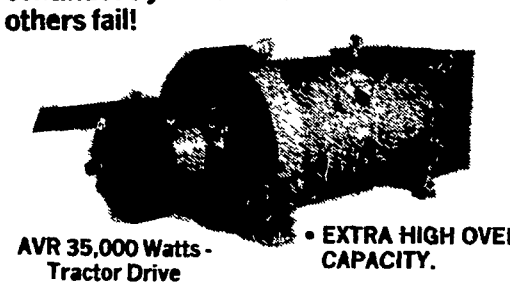
PIKEVILLE EQUIPMENT, INC.
R.D. 2
Oley, PA
Phone: 215-987-6277
Serving the Oley Valley 41 Years.

FARM EQUIPMENT

FARM EQUIPMENT

KATOLIGHT

. . . the improved brushless Design PTO Alternator for specialized farm use, built to run continuously under conditions where many others fail!



AVR 35,000 Watts - Tractor Drive

- EXTRA HIGH OVERLOAD CAPACITY.
- BRUSHLESS DESIGN FOR LONG LIFE

No brushes to wear out - no slip rings or commutators to keep clean

Other Types & Sizes Available Including
• 15 KW-175KW

MARTIN'S MACHINERY

Harlan W. Martin — Owner
P.O. Box 35, Martindale, Pa. 17549
Bus. Phone - 215-445-4800 Res. Phone - 215-267-7771

MF Massey Ferguson

NEW TRACTORS IN STOCK

MF 2805 cab with duals	MF 275 multi-power
MF 1155 cab with duals	MF 255
MF 1135 no cab	MF 750 combine w/hydro.
MF 1085 multi-power	MF 510 combine

Plus a full line of MF equipment in stock.
Over Stocked - We have to reduce inventory.
Specials on NH equipment invoice or less.
No Phone Calls.

USED EQUIPMENT

MF 135 Tractor, gas	NH 275 baler with thrower
MF 85 tractor, gas, loader	Ford Jubilee tractor with loader
NH 1469 haybine	NH 1049 self propelled bale wagon
JD 40 combine with 2 row corn head	Holland transplanter, 1 row
MF 124 baler, used 2 seasons	NH 518 spreader, 2 yrs. old.
Case 1816 loader	

ABRACZINSKA'S FARM EQUIPMENT, INC.

RD 1, Catawissa, Penna.
717-356-7409
(south on Rt. 42)

TILLAGE EQUIPMENT

NEW	USED
JD 350 6-16" Plow	JD AW 11' Disc
JD 145A 4-16" Plow	JD 210 11'5" Disc
JD 1250 3-16" Plow	Oliver 5-14" Plow
JD HD 336 12' Harrow	AC 6-14" Plow
JD Chisel Plows	

USED EQUIPMENT

TRACTORS	BALERS
JD 4020D, 60	IH 46T
IH F460G, F350G, H	IH 47T w/thrower
AC 170G, WD 45	JD 214T
PLANTERS	**HAYBINES**
JD 246, 494, 494A, 694AN 1240 Plate	NH 469
IH 56	IH 990
	AC 390

NEW EQUIPMENT

TRACTORS	LOADERS
JD 2040, 2240, 4230, 4240 Long 560 with loader	JD 143, 146, 158
SPREADERS	**HAYBINES**
JD 34, 40, 660, 680	NH 477, 479, 488, 1495
NH 513, 519, 791	JD 1209
BALERS	**PLANTERS**
JD 336T	JD 7000 4R W
FORAGE BOXES	**WAGONS**
JD 714, 716	JD 965, 1065A, 1075
NH 8	NH 14, 230, 234

FREE FINANCING ON SOME ITEMS

I. G. SALES

Silverdale, PA 18962 215-257-5135

SPERRY NEW HOLLAND DeLAVAL JAMESWAY Quonset Buildings

JOHN DEERE

FARM EQUIPMENT

FARM EQUIPMENT

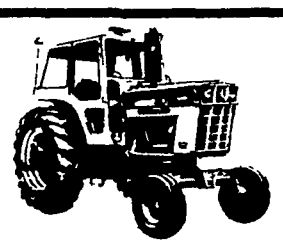
5% OFF ON
PRECISION GARDEN SEEDERS & ROHO GARDEN CULTIVATORS THRU APRIL.

New black and galvanized pipe; new steel, flat, angled and channel. As low as 15¢ lb.

Coleman lantern sales and service.

DRY HILL FARM SHOP

Dan F. Petersheim
Box 245
Gordonville, PA 17529



USED EQUIPMENT

Coming Next Week . . .
New 1086 w/Cab and Air
New JD 4430, Loaded, under $25,000.
Farmall 966 Diesel

Farmall 806 Diesel with Turbo
Farmall 706 Gas
Farmall 706 w/756 Dsl. Engine
John Deere 4620 w/power front axle and dual rear wheels.
John Deere 4020 Diesel
John Deere 336 Baler with kicker
John Deere 200 Stac SOLD
IH 1466 w/Cab
1977 Gleaner F2 Combine
Several Brand New John Deere 7000 Planters
6 row AC No-Til Planter w/late air seed drop units and dry fert.
IH 6B 16" Plow, reg. trip
JD 5B 16" Plow, reg. trip

RAYMOND B. LEAMAN

Willow Street RD 1, Ph: Lancaster 464-2778
Midway between Lancaster & Quarryville
off Rt. 222 take Brenneman Road
at Graybill Bros. Garage, Refton

CFH

JOHN DEERE
Brillion BUSH HOG
GANDY HOMELITE
LAWN BOY LELY
YAN-MAR

New Brillion Equipment

Check With Us For Spring Bargains

FIELD CULTIVATORS:
FC 12661 12' Pull Type. Stl SOLD
List $1775. ~~Was $1595~~ . . . . . NOW $1395
(2) FC 1566 15' Pull Type, Stk. #M1-0500
List $1995. ~~Was $1775~~ . . . . . NOW $1595
(2) FC 2066 20' Pull Type. Stk. #M1-0100
List $2695. ~~Was $2400~~ - 1 SOLD . . . . . NOW $2295

PULVIMULCHERS:
HDCR 164 13'8" Crow Foor Front,
Solid Rear Wheels (One only). Stk. #M4-0400
List $4095. ~~Was $3500~~ . . . . . NOW $3295

PULVERIZERS:
LGS 184-1 15'4" Solid Wheel M3-0300
List $1284. ~~Was $995~~ . . . . . NOW $895
LGS 192-1 16' Solid Wheel M3-0600
List $1440. ~~Was $1149~~ . . . . . NOW $1095
Transport M3-0700
List $425. ~~Was $375~~. . . . . NOW $350

CHISEL PLOWS:
CPPR 2-7 7' 3 pt. Rigid MO-0400
List $825. ~~Was $750~~. . . . . NOW $725
CPP 9 9' 3 pt 3 Bar MO-0500
List $1700. ~~Was $1595~~ . . . . . NOW $1495
CPP 11 Rigid Shank ! SOLD 00
List $1609 . . . . . NOW $1495
CPP 11 Spring Shank Stk. #MO-0800
List $2075 . . . . . NOW $1895

SUB SOILERS:
SCP 72 7 Shank, Stk. #M6-0100
List $2075 . . . . . NOW $1895
SCP 919 Shank Stk. #M6-0200
List $2370 . . . . . NOW $2195
SCP 111 11 Shank Stk. #M6-0300
List $2665 . . . . . NOW $2495

CFH, Inc.

East Main Street
Cecilton, Md.
(301) 275-2195

FARM EQUIPMENT

FARM EQUIPMENT

NEW IDEA MF case GEHL
Gets into your system

A.L. HERR & BRO.

Quarryville, PA 17566
717-786-3521

—NEW EQUIPMENT—

MASSEY FERGUSON: 275 Tractor; 43 Plow (3 btm.); Post Hole Digger; 720 & 520 Tandem Discs; Balers.
CASE: Chisel Plows; Uniloaders Mod. 1816-1830-1845; Discs - offset and tandem; Tractors 1410, 1212 Powershift, 1370 w/cab, 1070 Cab, air, heat, 990, 995, 970 Cab
GEHL: CB600, CB800 Harvester, 72C Flail, FB 99 Blower, Forage Wagons, Round Baler, 120 Grinder Mixer, 170 Mixer Feeder, 6-8-10 Ton Running Gears, 880 Windrower.
NEW IDEA: Fert. Spreaders, Spinner Type; Manure Spreaders; Uni-System & attachs. Cut-ditioner Rakes, Corn Pickers.
MISC.: Plow 4 Bottom. Pittsburgh 12 ft. Disc, Dunham Cultimulcher, McCurdy Gravity Bins, Landoll Soil Master.

—CASE COMPACT TRACTORS—

USED

Case, New Idea Elec., Bolens, Yardman, Sears

—USED EQUIPMENT—

TRACTORS	MISC.
Farmall 400	Case 3 btm. Plow
Farmall C	Case Tandem Disk
IH 444, nice	Case Flail Chopper
DB 1200	Gehl 600 Harvester
Case 630	Gehl 2 row Head
Case 990 - 1400 hrs.	Forage Boxes
SC w/Loader	Gehl Snapper SH 600
JD 4020	Brillion Cultimulcher
JD 1010	Badger Forage Blower
860 Ford, excellent	A-C 480 Blower
SPREADERS	**SKID LOADERS**
NI 212, 213, 214, 202, 224 Completely Reconditioned	Case 1737, 1816

SPERRY NEW HOLLAND case

NEW HOLLAND, CASE
GEHL, BUSH HOG

NEVIN N. MYER & SONS, INC.

RD1, Chester Springs, Pa.

Sperry New Holland has Free Finance on all products so now is the greatest time ever to purchase your equipment before season Call or stop in for all the details

NEW CASE TRACTOR INVENTORY

High Performance tractors from 43 H.P. to 276 H.P. price advantage on some models. Low payment leases available and rentals available on tractors and uniloaders.

Rental of Case Tractors 43 h p to 155 h p
Model 990
Model 995
Model 1070 Gear w/Roll Bar

UNI-LOADERS
1816 1830

NEW HOLLAND EQUIP. IN STOCK
355 Grinder-Mixer
273, 310, 315, 320 Balers
258 Rakes
718 Forage Harvester
256 Rubber Dyna-Tynes
L445 Demo Loader

Special Deals on NH Spreaders to clean up inventory:
(1) S676 Tank Type
(2) 791 362, 365
Additional models in stock

NEW TILLAGE EQUIPMENT
Case 400 35 6B18" SAR plow semi-mtd
Bush Hog
(1) 1432-127 Tandem Disk Harrow 20" blades 10'6" cutting width
(1) 1436-073 Tandem Disk Harrow 22" blades 12'8" cutting width
Glencoe SSP-7 Soil Saver
Case 1800 3 pt. Chisel Plow 10' & 12' cushion clamp 32" shank
McConnel 16 ft wheel harrow, manual fold.

MISC. NEW EQUIP.
Kuhns 440T Hay Tedder
Pequea Hay Tedder, PTO Drive
(2) Bale King 21' Bale Bodies

USED EQUIPMENT

TRACTORS
CASE 2670 only 1193 8 hrs, cab, air & heater, 3 pt hitch, 1000 RPM PTO, 18 4x34 tires and duals
Case 1370 PS (965 hrs)
JD 4020D
Oliver 1955 D w/Cab
Ford 6000 D
David Brown 990 Selectomatic 12 speed
Case 800
Oliver 77 Gas
John Deere H
Farmall C w/hyd 2R planter and cultv

TILLAGE
Oliver 5B SAR semi-mtd Plow 16"
Oliver 253 Disc 13'8" cut
12'2" Pittsburgh Disc
JD 110 tandem disc harrow
Kewanee 250 field cultivator, 16 ft. 9 in manual fold wings

BALERS
NH 269 w/PTO thrower
NH 271 w/PTO thrower
NH 275 w/PTO thrower

MANURE SPREADERS
NH 675 single beater
NH 518 sgl btr w/end gate & splash guard
NH 346 Tank Spreader
NI 215 triple beater
MF 160 sgl beater

SKID STEER LOADER
Melrose 610 Bobcat

MISCELLANEOUS
(2)(3) Grove 8'x16' Bale Thrower Wagons
Ontario 13x7 Grain Drill w/grass seed attachment

Call Ken Myer
215-827-7414

FARM EQUIPMENT

NEW EQUIPMENT

Full Line of Ford Tractors
Kubota Tractors
IH Lawn and Garden Tractors
McCulloch Chain Saws and Generators
General Engine Trailers
Athens Chisel Plows

USED EQUIPMENT

(2) Demonstrator Ford Tractors Model 6700
8000 Ford 8 speed trans.
4000 Ford Tricycle front, 8 speed trans.
3400 Ford w/loader
4500 Ford w/loader and backhoe
8N Ford
9N Ford
5000 Ford Selectospeed
3000 SOLD speed trans., low hours
Farmall Cub
Ferguson
Complete line of Disk Harrows, Plows, and Cultivators

STRALEY FARM SUPPLY, INC.

1760 East Canal Road, Dover, PA 17315
717-292-2631 or 717-292-4443

FARM EQUIPMENT

NEW & USED EQUIPMENT

IH 100 Belt Driven Trailer Mower	$650
NH 273 Baler - 18,000 Bales	$2950
NH 276 Baler, baled 19,000 bales	$3100
IHC 56 Corn Planter 4-row	$1450
Farmall H Tractor	$650
JD KBA Disks	$375
NI Fertilizer Drill	$200
NI Rolo-Bar Rake (New)	$1100
NI Hay-Conditioner	$400
9 ft. Cultipacker	$225
Miller Portable Welder, Engine Drive	$650
3 pt Hitch for Farmall H or M	$300
Case 900 w/pulley	$3200
Case 930	$3300
Case LA w/pulley	$1200
Small Portable Air Compressors & Tanks (New)	$130
2 NH PTO Bale Throwers, will fit 273, 275, 276, 269	from $350-$450
Oliver 32 Transport Disk, Excellent	$750
Case Transport Disk	$450
NH 404 Hay Conditioner	$375
Oliver 2-14" Trip Back Trailer Plow	$300
IH 1-row Potato Planter	$200
3 pt. 451 Mower, Demo.	$950
NH 56 Hay Rake	$825
AC Crusher	$325
7 ft MC Rotary Scythe	$950
NI 270 Cut-Ditioner	$950
NI 272 Cut-Ditioner	$1850
NH 273 Baler (New)	$3295
MM 5 Star Tractor	$1150
Case 665 Self-propelled Windrower	$1500
NH Trailer Mower	$375
IH 1100 Trailer Mower	$800

NEW EQUIPMENT

Zimmerman Grain & Hay Elevator
Farm Bilt Wagons, 6 & 8 Tons
Pittsburgh Spring Harrows
Hesston Farm Equipment
MC Rotary Scythe
Wisconsin Engines

MILLER'S REPAIR

Bird-in-Hand, PA
717-656-9013

TRACTORS

JD 3020 Gas
JD 430
JD 40
JD G
Farmall 656 Diesel
Farmall 460 Diesel
Farmall 340
Farmall M
Oliver 1950-T Diesel, 2300 hrs.
Oliver 1855, 1490 hrs.
Oliver 770
(2) Oliver 88
(2) Oliver 77
Oliver Super 77 Diesel
MF 35 w/loader
MF 50
MF 165 Diesel
Ford 900
Ford 4000
Ford 6000 Diesel
AC 210 Diesel
AC 190XT Diesel
AC 190 Diesel
AC D-17 Diesel
AC CA w/attachments

COMBINES

JD 45 w/grain & corn heads
JD 45 w/grain & corn heads, 1968
NH 975 w/grain & corn heads

COMBINES (con'd)

Farmall 205 w/12' grain & 2-row corn heads
Farmall 101 w/grain head

TILLAGE TOOLS

Oliver 575 5B-16" Plow w/automatic reset, like new
JD 4B-14" Plow
JD 3B-14" Plow
Ford 5B-16" Plow
AC 5B-16" Plow
AC 4B-16" Plow
JD 9' Trans. Disc
JD 13' Trans. Disc
AC 13' Trans. Disc
AC 15' Trans. Disc

MANURE SPREADERS

NI 213 single beater, only 4 years old
NI 165 bushel Flail Chopper, only 3 years old
NH 300 bushel w/tandems
Badger 175 bushel, only 4 years old
NI 165 bushel Flail Chopper
JD 33, 130 bushel

C. J. Wonsidler Bros.

ALLIS-CHALMERS SALES & SERVICE
Trumbauersville to Finland Rd.,
Quakertown, PA
CALL (215) 536-7523, 536-1935
or 767-7611 (New Tripoli)

FARM EQUIPMENT

FOR SALE

To be dismantled in Northeastern Pa. Old grain elevator with 10-50' high bins. Bin siding constructed with 2 x 4's stacked and supported 12 x 12 hand hewn beams. Complete with grain handling system, platform scale, weigh scale, dust collectors, grain cleaning and separating equipment, bucket elevators, and other types of equipment.

Call 717-836-5101 for appointment to inspect.

WILLMAR ONE TON LOADER
- Hydrostatic - Articulating
- 4 Wheel Drive
- High lift
- 65 H.P. engine

Call for a demonstration.

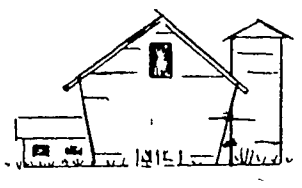
We stock Willmar and boom type spreader parts.
We know spreaders.

C.U. STOLTZFUS MFG. INC.

Morgantown, PA 19543

STANLEY A. KLOPP, INC.

BERNVILLE, PA. PHONE: (215) 488-1510
Sales and Service — Since 1925



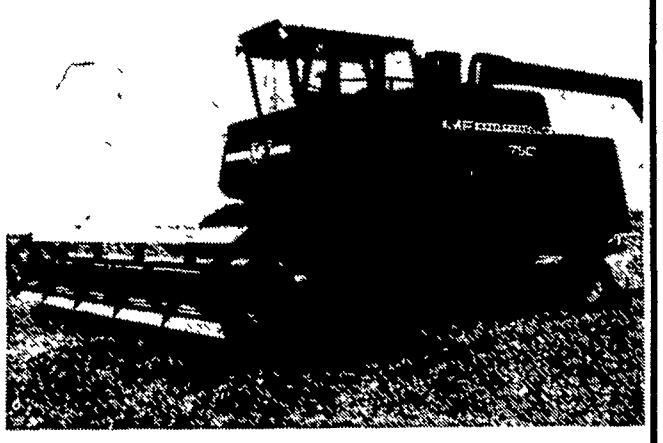
FARM EQUIPMENT
- JOHN DEERE
- NEW IDEA
- JAMESWAY
- NEW HOLLAND
- BRILLION
- DeLAVAL

LAWN & GARDEN EQUIPMENT
- JOHN DEERE
- ARIENS
- LAWN BOY

SPECIAL

New JD 4630 tractor with p.s., S.G., cab, heat and air, differential locks, 3 remote sonar outlets, 2 cylinders, 20.8x38 10 ply tires, wheel weights and 10 front weights $27,500.

MF
Massey Ferguson



Used Massey Ferguson 760 Combine w/6 row 30" Corn head	$30,000.
Used Massey Ferguson 1800 Tractor	$15,000.
Used Massey Ferguson 1080 Tractor	$5,800.
Used Ford 2000 Tractor	$2,800.
Used John Deere 13' Chisel Plow w/disc attch	
Used John Deere KBA Disc Harrow	
Used IH 710 Auto Reset 6B Plow	
Used AC 6B Semi-Mounted Plow	

M. M. WEAVER & SONS, INC.

LEOLA, PENNA. 17540
PHONE: 717-656-2321

Located: 4 miles west of New Holland on Route 23, one and one-half miles northeast of Leola, on the North Groffdale Road, one mile on the right, opposite Groffdale Mennonite Church.

FARM EQUIPMENT

USED EQUIPMENT

J.D. A Tractor
J.D. 3020 Gas
J.D. 2630 Diesel
Farmall M w/hydraulics
Ford 4000 Gas w/loader
Fox Chopper w/3-row head
M.F. 410 Diesel Combine w/grain head
J.D. 14T & 24T Balers
Hesston 56 Round Baler
Hesston 10' Mower Conditioner
J.D. 1640 Disk 12'6"
J.D. AW Disk 10'
J.D. 15' Roller Harrow

USED CORN PLANTERS

J.D. 494 4 row
J.D. 1250 6 row Plateless
J.D. 1240 4 row Plateless
J.D. 6 row No-Til w/51 units
I.H. 4 row Plate Type

WENGER IMPLEMENT, INC.
The Buck, PA
717-284-4141

JOHN DEERE

USED TRACTORS:
JD 2010 with Loader
JD 4020D with Power Shift
MF 65D with Loader

HARVESTERS:
JD 300 Husker with 2-Row 30" Cornhead

PLOWS:
Oliver 3 Bottom, 2 way plow
Massey 3 Bottom, 2 way plow

PLANTERS:
AC No Till 4 Row Planter

KING
King Horse & Livestock Trailers!

SHOTZBERGER'S EQUIPMENT
Elm, Pa.
Phone 717-665-2141

NEW TRACTORS
AC 5050
AC 175 diesel
AC 7000
USED TRACTORS
IH "M" w/power kit
NEW COMBINES
AC K-2 w/heads
AC M-2 w/heads
706 NI uni-system
USED COMBINES
NI 702 uni-system w/heads
IH 303 combine w/heads
IH 101 combine w/heads
AC K combine w/heads
AC E combine w/heads
AC F combine w/heads
USED EQUIPMENT
AC 6-row no till corn planter w/monitor
2 AC 4-row no till corn planters

Sunflower Disc Harrows

ALLIS CHALMERS

MECKLEY'S OAKALOF
(717) 758 3915
Herndon PA

FARM EQUIPMENT

NEW EQUIPMENT
White 2-155 Tractor
White 2-60 Tractor
4 & 6 Row Corn Planters
Gehl 3000 Skid Loader
Gehl 120 Grinder Mixer
Gehl 72FC Flail Chopper
NI Forage Blower
Brillion 12' Field Cultivator
Brillion 12'8" Cultimulcher

USED EQUIPMENT
JD 494 4-Row Corn Planter
McCormick 59 4-Row Corn Planter
MF 6 Row Corn Planter
Oliver 1800 Tractor
Oliver 77 Tractor
NI 213 & 214 Manure Spreaders
MF 165 Tractor

MILLER EQUIPMENT CO.

RD 1 Bechtelsville, PA
215-845-2911

USED EQUIPMENT

- Massey 50 w/loader
- Farmall 300 Row Crop
- AC C w/cultivator on steel
- #7000 4-row wide Max Merge Planter
- #1240 4 row plateless planter
- #1250 6 row narrow plateless planter

ADAMSTOWN EQUIPMENT, INC.

Adamstown, Pa.
215-484-4391

NEW IDEA FARM EQUIPMENT

USED EQUIP.

726 Uni-Husker
AC D-19 Tractor
AC 5040 Tractor
Farmall M
JD MT Tractor
8 Used Manure Spreaders
F Gleaner w/13 ft. grain head and 3R corn head, hi-low range
F Gleaner w/13 ft. grain head & 440 corn head
G Gleaner Combine w/13 ft. grain head & 440 corn head
AC D17 Gas
AC 160 Tractor
AC 190 Tractor
A Farmall Tractor
8N Ford Tractor
MM G1000 Vista Tractor

HYDROMAC SKID LOADERS

- 8C & 12C

IN STOCK

NEW TRACTORS
AC 7000 with cab
AC 7020 Power Shift
AC 7040 Power Shift
AC 175
AC 185
AC 5050
AC 5040

Waiver til July 1, 1978 on All New AC Tractors

NEW EQUIPMENT
A&W Mix Wagon with Elec. Scale
NI 299 Haybines
NI Manure Spreaders
NI Cutditioners
767 Uni-Harvester with 763 corn head
F2 Combine

ALLIS CHALMERS

SHARTLESVILLE FARM SERVICE

RD1, Hamburg, PA
215-488-1025
H Daniel Wenger, Prop

FARM EQUIPMENT | FARM EQUIPMENT

1973 Int. 664 Diesel, fully equipped
Farmall 460 Diesel
1973 Farmall 140 w/cultivator
NI 323 picker, picked 20 acres
JD 4010
JD 50 SOLD
Farmall 106 SOLD 00 hrs.
JD 730 die SOLD
JD 4020
Ford 7000
Farmall MTA Trac SOLD ean
John Deere 2020 Tractor w/loader
MF 60 pull type Combine
5 & 6 ft. 3 pt. rotary mowers, used $150-$350
New 5 ft. 3 pt. rotary mowers, $375
JD, MF & Int. 4-row planters.

ELMER GOCKLEY
Reinholds, RD 1, 215-267-3281

PLOWS
New JD 350 Hyd. - Special $3150
New JD 2500 7-Bottom Trip

PLANTERS
JD 494 4-Row Planter
JD 1240 Plateless with Monitor
JD 2-Row 3 pt. Planters
Ford 309 - New - 3 Pt., 4-Row

DRILLS
MF 33 17-7 SC, No Fert.
JD 17-7 SD with Fert.
Oliver No. 76 16-7 SD
McConnell 16-7 DD with Fert.

COMBINES
JD 6600 Gas, with 13' Table, 4-Row N - Cheap! Needs Work
JD 6600 Diesel, 4 or 6 Row, Narrow, 13' Table
Long 5000 Diesel, 2 Heads, Like New
MF 750 Diesel, Wide Row Table
Gleaner L. With 6 Row, Narrow, Grain Table Avail.

SPRAYERS
John Bean 30 RC Air Blast Trailer Sprayer with Engine

HAYBINES
NH 461 Haybine
NH 469 Haybine

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Rt. 143
Lynnport, PA 18061
215-298-3270
JOHN DEERE | SPERRY NEW HOLLAND

Nothing runs like a Deere
JOHN DEERE

USED FARM EQUIPMENT
JD 2630
IH 460 HU Diesel
Farmall 400 Diesel
Ford 5000
NH 477 Haybine
NH 469 Haybine
IH 550 Forage Harvester
NH 717 Forage Harvester
JD 14T Baler
IH 46 Baler w/thrower
JD 4400 Combine
MH 70 Self-Propelled Combine
JD 1240 Planter w/fert. & insect. attch.
Pittsburgh 11 ft. Disc
JD KBA Disc
IH 2 pt. 3B Plow
JD 1600 Chisel Plow
16' Lever Harrow
NI Wheel Rake - like new
5 HP 3 phase elec. Motor
15 HP 3 phase elec. Motor
700 gal. Dari-Kool
650 gal. Dari-Kool
Used DeLaval Pipeline
New 1000 & 1500 gal. Dari-Kool Tanks in Stock

NEW FARM EQUIPMENT
JD 4040, 4 post, QR
JD 4230 w/4 post & PS
JD 2840
JD 2440
JD 2240 Orchard Tractor
JD 336 Baler
JD 1207 & 1209 Mower Conditioners
JD 7000 Corn Planter
JD 1600 Chisel Plow
NH 479, 489, & 1495 SP Haybines
JD 4400 Combine
NH 1400 Combine
NH 850 Baler
JD 500 Round Baler
NH 1034 Auto. Bale Wagon
NH 357 Grinder Mixer
JD 700 & 750 Grinder Mixers
JD 14x7 & 18x7 Grain Drills
Bobcat Skid Steer Loaders
Richardton High Dump Wagon
Glencoe Soil Savers
Athens Disc Harrows
EZ Trail Wagons
EZ Flow Forage Boxes
Martin Manure Spreader

FREE FINANCING ON USED TRACTORS & NEW & USED COMBINES

THIS WEEK'S SPECIAL
JOHN DEERE 4230 TRACTOR With 4 Post, Roll Bar and PS. $16,900.00

CLUGSTON IMPLEMENT, Inc.
DARI-KOOL You Matic MILKERS
Chambersburg, PA 17201
1 Block off I-81 Exit 8
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SPERRY NEW HOLLAND

FARM EQUIPMENT | FARM EQUIPMENT

SPECIAL OF THE WEEK
205 MANURE SPREADER EXCELLENT CONDITION
With Top Beater and Litter Pan
$1,850.00

EQUIPMENT FOR SALE OR LEASE

BADGER
3,000 gal. liquid manure tank
1,500 gal. vacuum tank
205 Bushel Manure Spreader
Forage Wagons
Forage Blowers
Persuader Pump agitator for Lagoons
Handy High Pressure Washers

SHOW-EASE STALL CO.
573 Willow Rd. Lancaster, Pa.
Ph: 717-299-2536

AGRICULTURAL INDUSTRIAL EQUIPMENT CO.

AVCO NEW IDEA FARM EQUIPMENT
SPERRY NEW HOLLAND
Brillion
CrustBuster Tillage
ALLIS CHALMERS

NEW HOLLAND
Interest Free
on Hay till 6/1/78
on Forage till 9/1/78
on Spreader till 7/1/78
on Skid Steer Loaders till 5/1/78 (Farm use only)

A.C. 20 H.P. DIESEL TRACTORS IN STOCK Ready For Delivery

CHECK OUR 40-50 HP DIESEL TRACTOR DEALS

TRACTORS
JD 2010 Gas, good cond
JD 730 w/loader
Farmall B
Farmall 300 w/mower, side mtd
IH 424 Tractor
IH 354 Tractor
1973 IH 106 SOLD 00 hrs, ex cond
VAC Case, fair cond
Ford 4000 D w/2-row mtd picker, fair cond
Ford 800 Gas, fair cond
David Brown 990
David Brown 990 w/loader
David Brown 885 Gas, 1975, good cond
(2) AC D17 Gas, good cond
AC B w/attachments
(2) AC C w/attachments
Oliver 770 Gas (SOLD)

MISC. EQUIPMENT
(2) MF 12 Balers
MF Model 10 Baler
NH 276 thrower, go (SOLD)
AC 303 Baler w/thrower
NH 66 Baler
NH 78 Baler
NH 269 Baler w/thrower, good cond
NH 850 Round Baler, good
IH 46 Baler
Hesston Round Baler, ex cond
Case 550 & 555 Mower Conditioner
AC 904 Mower Conditioner
JD 483 Mower Conditioner
JD 215 SP Mower Conditioner
NI 272 Cut/ditioner
(2)(3) AC No Till 4 row Planters
1974 JD 4400 SP Combine, cab & AC, 13' head, PU reel
NI Uni-System 710 Combine 13' head, good cond
AC G Combine, Dsl., cab, air, hydro, 6-row narrow, ex cond
Case 1665 Combine, 14' head, 4-40 corn head, all good cond
(2) NH Super 717 w/3 Heads
1976 MF 260 Forage Harvester w/2-RN, WPU, 2 RN ground ear corn
(2) NH 770 Forage Harvesters
Fox 546 Forage Harvester
NH 616 Harvester
(1) NH 880 pull type, 2R & WPU
(1)(2) Lilliston 7'6" PT Rotary Mower
Woods 10' Rotary Mower, ex cond
(2) NH 461 Haybine
NH 1469 SP Haybine
NH 495 Haybine 12', ex cond
(1) NH 479 Haybine, good cond
(5) Used Blowers
(4)(5) Skid Steer Loaders - Case 1737, NH 225 like new, 600 Bobcat, Case 1740
New Idea 310 Picker
IHC Corn Picker 2-row wide, ex cond
(2) NI 1R Pickers, ex cond
NI 324 Picker, ex cc (SOLD)
JD 2 & 3 Bottom Plows
JD 12' Chisel Plow
Brady 4-row Stalk Shredder
(10) Used Garden Tractors, all makes & H P
White 23' Fold Disc, ex cond
JD 12' Disc
(3) Used Discs 10, 12 & 13 ft
Hesston 1014 Hydro Swing
(2) NH 451 Mower, like new
Woods C80 Mower, used
(4) Used Rakes
NI 218 2 btr Spreader
(10) All Sizes Used Spreaders
NI 217 Spreader
(1) NH T330 Trencher (40% off)
6 Ton Tag-Along Trailer
10 ft Lilliston Rolling Harrow

NEW TRACTORS
All H P. Available

NEW EQUIPMENT IN STOCK
All Sizes Woods Mowers
(2) Brillion Chisel Plows
Brillion Transport Harrows 12' to 20'
(2)(3) NH Skid Steer Loaders
(10)(6) NH Haybines in stock 9 ft, 12 ft SP
(3)(6) NH Choppers
(1) NH Round Balers
NH Spreaders, box & tank
NI Cut/Ditioner 7 & 9 ft
NI Spreaders, all sizes
Crust Buster Heavy Offset Disk, in stock
Crust Buster Grain Drills

Sales Call Ed Greenleaf
Sales Call Phil Hite Sales. Call Chuck Huester
Service Call Milt Whiteside
Rt. 273 Rising Sun, Md.
301-658-5568 301-398-6132
Immediate Financing
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CLOSED SUNDAY

FARM EQUIPMENT | FARM EQUIPMENT

FREY BROS. MFG.
QUARRYVILLE, PA PHONE (717) 786-2146

- Farm Gates
- Head Gates
- Calf Creep
- Steel Fence
- Free Stalls
- Loading Chutes (Slop Stops)
- Steel Buildings
- Automatic Wagon Hitch
- Ritchie Waterers
- Electric Gates
- Al Chutes
- Ear Tags
- Feed Bunks
- Hay Racks

WRITE FOR FREE CATALOGS

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2 YEAR WARRANTY ON NEW IH TRACTORS...

- Models 886 to 1586
- 4 Wh. Drive Models 4186 to 4586

MODEL 601 FMC BEAN POTATO HARVESTER IN STOCK!

BEAT THE RUSH! Schedule Service Work Now!

- IH 93 Combine with 2 Row Cornhead and Platform.
- IH 403 Combine, Gas, 4 Row Wide, 12 Ft. Platform.
- 503 Combine, Gas, 4 Row Narrow Head, 13' Platform.

Waiver Of Finance Til 9/1/78 On New And Used Combines!

USED EQUIPMENT

TRACTORS:
Int 806D Gas
JD Cyclo A Tractor
IH 460 D
IH 560 Gas Standard
(3) Farmall Cub
Farmall M
Farmall H
JD 730 SOLD ict Start

HAY EQUIPMENT:
Sickle Bar Mower for JD A or B
46 Int Baler with thrower
IH 1300 3 pt Hitch Mower
JD Mower to fit H or M
JD 14T Baler
Gehl FH 84 Field Harvester with hay pickup & 1 row corn head
Oliver Rake

TILLAGE.
Oliver 6-Bot, Auto, Spring Reset 16"
AC 9 ft Disc Harrow
IH 12' Disc Harrow
5-Bottom Oliver Hyd Reset 16"
(2) IH 560 6-Bot Plow
IH 12' Pull Type Harrow
9' Glenco Trailing Chisel
IH No 55 13' Trailing Chisel
Oliver 2-Bot Trailing Plow
IH 710 4 Bottom, 16" Auto Reset
JD 10' Packer Mulcher, old style
Brillion 12' Packer - real nice! SOLD
Brillion 12' Packer with transport, 17" rollers - good

McCURDY GRAVITY BOXES AND RUNNING GEARS IN STOCK!

MISCELLANEOUS:
NI Trailer Fertilizer Spreader, 2400 lb cap
10' Chattanooga Packer
Sauder Loader for Ford
Int. 51 Forage Wagon
MH 2 Row Self Propelled Corn Picker
Ontario Grain Drill
JD 15x7 Grain Drill
JD 17x7 Grain Drill
Int 353 Rotary Cultivator
JD 694A 6-Row Planter with Liq Fert
IH 449 4-Row Planter
JD 2-Row Plateless, No Till with Liq Fert
2 IH 400 Cyclo Planters - 4-Row, Dry Fert

SPRING SPECIAL!
One PS 1001 T spreader, list price $2045, SALE PRICE $1395.
One SF 2 450 power harrow, 15 ft. list price $6200, SALE PRICE $4195.
One MF 2 300 power harrow demo., 10 ft. list price $4895, SALE PRICE $3200.
Donahue carrier trailer 7 x 28 with tire, $1700
Jamesway belt feeder, 50 ft., complete with stands and motor, $1595.

CALL NOW!

SEE US FOR
- DeLaval
- Vicon Spreaders
- FMC Bean
- Butler - Jamesway
- IH Parts
- SunFlower Disc Harrows
- MC Dryers & Equip
- Artsway Dion Forage Wagons
- John Blue Sprayers & Equip

ERB & HENRY EQUIP., INC.
New Berlinville, PA 19545
Ph: (215) 367-2169
Daily 7 to 5:30, Fri. till 9
Sat. till 4

FARM EQUIPMENT

FARM EQUIPMENT

LANCASTER SILO CO. INC

2008 HORSESHOE RD.
2436 CREEKHILL RD.
LANCASTER, PA. 17601

WE MANUFACTURE & BUILD "LANCASTER" CONCRETE STAVE FARM SILOS

EARLY DELIVERY
CASH SAVINGS
IMMEDIATE DELIVERY
PROMPT ERECTION

CORRUGATED 3" WET-CAST STAVES
HI-STRENGTH 9/16" DICHROMATE RODS
ALUMINIZED STEEL ROOF & DORMERS
STAVE OR ALUMINIZED STEEL CHUTE
SMOOTH, HEAVY COAT INTERIOR PLASTER

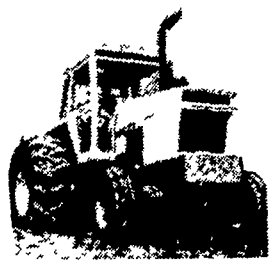
USED & REBUILT EQUIPMENT

20 X 60 MADISON SILO W/USED 20 FT. VAN DALE SILO UNLOADER

REBUILT STARLINE #70 SILO UNLOADERS
12 FT. TO 20 FT.

FARM EQUIPMENT

case®



NEW CASE 1570
w/cab, air cond. & heater, 12 speed power shift, 20.8x38 8 ply tires, dual hyd. controls. Price $24,500.

Other Model Also Available

1210 David Brown Tractor, used 1 season
990 David Brown, good shape
NH 268 Baler, good shape $1295.
Grove Forage Wagon $1195.
Grove Bale Wagon, good cond.

Paul Shover's Inc.
35 East Willow Street
Carlisle, PA
717-243-2686

FARM EQUIPMENT

FIELD QUEEN

Division of Hesston Corporation
FACTORY DIRECT SALES - PARTS SERVICE
North East U.S. Largest Retail Forage Harvester Outlet
"The Best of the West Now in the East"
1978 Sales - 4

ANNOUNCING NEW UNITS FOR 1978
7600, 210 H.P. Cat Engine and 7650 258 H.P. Detroit
Either Model Available with 4 wheel drive.

CHECK OUR LATE MODEL TRADE INS:

USED FIELD QUEENS AVAILABLE

HARVESTER SALE

Waiver of Interest till Sept. 1, 1978 on all New Field Queen Forage Harvesters.

1973 JD 3800, pull type $3010.00
1975 JD 3800, pull type $4524.00
1974 JD 38, pull type $2250.00
2000-150 Hesston pull type Harvester, 3-row narrow corn head and pickup

All Harvester Sales include 2-row corn head and pickup. Some units have electric rebevel grinder.

IH 550 Chopper
Field Queen Side Dump Wagon
Used 1974 Field Queen Side Dump
(3) A.C. 3-row narrow snapper heads
(2) Field Queen 16' steel truck boxes $2250.00 List for $3750.00

FIELD QUEEN
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East Petersburg, PA
Lancaster Co. 17520
Call Frank Walters
727-392-7795
or Res. 717-733-3665

FARM EQUIPMENT

IH®

USED EQUIPMENT

TRACTORS:
Farmall 560 Gas
Farmall 806 Gas
Farmall MD
F 656D Hydro
MF 65D

TILLAGE:
IH 412 4F Semi Mtd Plow
IH 411 4F 2 pt
IH 311 3F 2 pt
IH 60 Trailer Plow
IH 45 Vibra Shank 11'6"
IH 55 Chisel Plow 9'
IH 700 5F Auto
JD 2F Plow
JD Offset Disc Harrow
Glencoe Soil Saver

PLANTING & SEEDING:
IH M 13x7 Drill
IH 10 Drill
IH 10 Hoe Drill
JD 17x7 Drill
Ontario 16x7 Drill

HARVESTING EQUIPMENT:
IH 46 Baler
IH 234 Corn Harvester
IH 76 Combine
IH 82 Combine
IH 2MH Picker
IH 815 Combine with 14' Head
IH 744 Cornhead
IH 91 Combine
IH 50, 350 & 550 Forage Harvesters
NH 717 Forage Harv
Fox 546 Forage Harv
Gehl F84 Forage Harv
IH 45 Baler
IH 1290 Mower Cond
IH 42 Blower
Gehl Recutter Blower
IH 2 pt Mowers
JD 5 Mower
MF 84" 3 pt Rotary Mower
JD 18 Cornpicker
IH 275 Spreader
MH 26 Combine
JD 3 pt Rake
NI Wheel Rake

SWOPE & BASHORE, INC.
Frystown, RD 1
Myerstown, PA 17067
717-933-4138

FARM EQUIPMENT

NEW TRACTORS
AC 7000, cab with air (Demo)
AC 185 (Demo)

USED TRACTORS
AC 170 Gas and Diesel
AC 175 Gas & Diesel
AC 185 Diesel
AC 185 Cab and Duals
AC 190XT w/Cab
AC 210
JD 1010
JD 2510D
JD 3020
JD 4020
JD 2630
IH 1066 Hydro w/Cab
Ford 5000

USED EQUIPMENT
IH 6R Cyclo Planter, ex. cond.
IH 700 5B reset plow
Gehl Forage Box mounted on 1957 Chevy truck
NI 7' Cut/ditioner
NH 490 12' Haybine

MARSHALL MACHINERY
RD#4, Honesdale, PA
717-729-7117

DEUTZ

AC 190 XT
770 Oliver diesel
New Hesston 7020 F Harvester w/2 row C.H.
New Deutz F2L-912 diesel engines 20-32 H.P. electric start.
F1L-210D Deutz diesel, 8-14 H.P. fuel tank, elect. start $1389.00
F1L-208D Deutz diesel 3-8 H.P. fuel tank, elect. start $1135.00
208 & 210 Models also available in hand start version.
New & Used Deutz diesel engines at special prices. Call for details.
Custom-Built diesel Gen-Sets made to customer order.

STAUFFER DIESEL, INC.
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PHONE 717-354-4181

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SCHAEFFERSTOWN, PA

½ Mile N. of Schaefferstown on Rt. 419
Phone 717-949-6529
Ask for Lee, Gene or Ralph

HOURS: Mon. thru Fri 7:30 to 5:30 P.M.
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Evenings by appointment only

SKID LOADERS

NH 268 Baler	$5500

BACKHOE LOADERS

IH 3800 4 wheel drive, clean	$12,500
AC D14	$4500
JD 300	$6500
JD 400 Diesel	$7500
Heim Warner C10	$6500
Heim Warner C12 on tracks, super clean, new paint	$9500
MF 35	$3750

CRAWLER LOADERS

AC 7G	$8500
AC 7GB	$14,500
AC HD6	$6500
(2) AC HD5	$2500 and $3500
JD 2010 Diesel	$6000
JD 450B	$14,500
Cat 933G 4-in-1 bucket, ripper & cab	$8750
Cat 933 F	$6000
Cat 941	$16,500
Cat 951 C	$19,500
(2) Cat 955 12A Series	$8500
Cat 977K	$32,500
IHC 175	$8500
IHC TD6 4-in-1 bucket	$6500
IHC TD14, w/ripper, very good, clean	$6000
IHC TD6	$6500
IHC TD9	$7500
IHC TD9, very clean	$5750
Case 800 new motor, ex. cond.	$9500
Case 750	$7500

MOTORCYCLES

1971 Harley Davidson 74	$2450

PANS

JD 5010	$10,500

TAMPERS

Blackstone	Call
Stowe	Call

GRADERS

Gallion	Call
Huber Wargo w/cab hydra.	$6500
AC Model D Diesel	$5500

WELDERS

Hobart portable 4 cyl gas engine	$900
Hobert portable 4 cyl. gas engine on trailer, completely rebuilt	$1500

FREE CAP WITH EVERY EQUIPMENT SALE.

We Stock Lancaster Batteries

NEW **ARPS** NEW
Equipment Dealer
All types Farm Equipment Attachments
SPECIAL
6 ft. wide - 3 pt.
SCRAPER BLADE
$165.00
Coming....Scraper Boxes, Stone Rakes, snow plows, loaders, post hole diggers, etc.

TRAILERS

25 ton 73 Rogers	$7500
15 ton 5th wheel, good	$2500
12 ton Tag-Along	$4500
6 ton Tag-Along	$1500

CRAWLER DOZERS

Cat D2	$3500
Cat D2, clean	$3500
Cat D6 8U Series, hydra.	$5500
Cat D8 2U Series, cable	$7500
Cat D8 2U Series, hyd., very good	$9500
Cat D8H 46A Series, table, super clean	$23,500

TRUCKS

1964 Dodge 10 ton dump	$3850
1960 GMC Cattle Truck	$1000
1962 Autocar Diesel, tri-axle dump, very good	$9000
1964 Chevy 18 ft. grain dump	$3500
1965 Chevy Cattle Truck, clean	$3500
1965 Ford 10 wheeler dump	$7000

MISCELLANEOUS

Various Cabs	Call
Maudlin 250 Steam Cleaner	$600
Bros Snow Blower, self contained, 8' wide	$2250

CARS

1967 Chevelle Chevy El Camino rebuilt	$1295
1967 Ford Mustang Conv., restored	$2500
1966 Cadillac Limousine	Best Offer

LOG SKIDDERS

JD 1010 Crawler w/log forks & winch	$6000
JD 440A	$10,500
IHC TD9 w/winch and log sulky	$2000

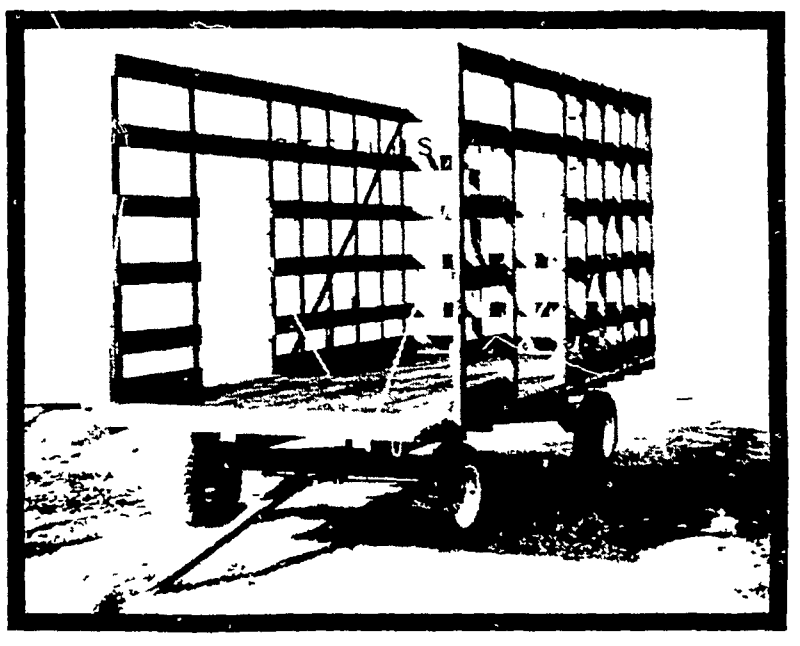
WE BUY USED EQUIPMENT

LET OUR 30 YEARS EXPERIENCE WORK FOR YOU

QUALITY
HAY WAGONS & FLAT WAGONS

8x8x18 **8x16**

ON STOCK



8 TON RUNNING GEARS AVAILABLE

STEVENS MANUFACTURING

RD 1 Stevens, Pa. 17578
215-267-6974

FARM EQUIPMENT

MF
Massey Ferguson

USED EQUIPMENT
Farmall MD
Farmall H
Farmall 340 Gas
Farmall 300 Gas
JD A
MH 44
MH 44 w/loader
Ontario Grain Drills
JD Grain Drills
AC WD 45 Tractor
MF 65
IH 205 Combine
MH 33 Tractor
MF 510 Combine
MF 410 Combine
Used Manure Spreaders
Used Garden Tractors

NEW EQUIPMENT
MF 230 Tractor
MF 265 Tractor
MF 285 Tractor
MF 1085 Tractor
MF 30B Tractor with 34A Loader
MF Balers
MF 520 Disc
MF Grain Drills
MF Mowers
MF 57 Plows
MF 880 Plows
MF 15 Grinder Mixer

Ask About Our SPECIAL PRICES NOW ON NEW TRACTORS & EQUIPMENT

N. H. FLICKER & SONS, INC.
Box 68
Maxatawny, PA 19538
215-683-7252

JOHN DEERE 4430 w/125 hrs , cab w/air, QR, 20.8x38 tires, weights, HD quick coupler, factory warranty . . . . . $23,000.
FARMALL SUPER C w/cultivator and other attachments . . $1,500.
IH 340 w/loader, 2-14 plow and rear blade . . . . . $3,000.
SUPER 77D OLIVER, rebuilt injector pump. . $1,600.
FORD 1972 5000 w/front and rear weights $7,990.
JOHN DEERE 1440 NO-TIL PLANTER, 1 yr old, 2 sets coulters, insect and monitor . . . $3,995.
JOHN DEERE 494A PLANTER with mid west harrow attch. excellent . . . $1,500.
FORD 205 3 pt PLANTER, 4-row, 4 yrs old $800.
JOHN DEERE 925 ROLLER HARROW . . $995.
IHC 3-14 TRAILER PLOW w/Super Chief bottoms $400.
JOHN DEERE 1207 MOWER CONDITIONER (new) Special Price . . . . . $3,200.
612 FORD 6 knife HARVESTER w/row attch , (new)$2095

Ask about our Waiver of Finance till Sept. 1, 1978 on used tractors.

TOBIAS EQUIPMENT CO., INC.
Halifax, PA 17032
Phone: 717-362-3132

JOHN DEERE

FORRESTER BROS. FARMS
1337 Lincoln Highway East
Chambersburg, PA 17201
Phone: 717-263-0705
We Service What We Sell.

JD 4320 SOLD
JD 4230 S.G. cab, air, QR
3 JD 4020, 1 square manifold
3 JD 3120, 2 cabs
JD 2120
4 JD 2020, 1 cab
JD 710
Ford 9600 SOLD
2 Ford 8000
Ford 7000 cab
Ford 6700
6 Ford 5000
Ford 5000 4 wheel drive, roadless, 75
2 Ford 4000
Ford 4000 row crop 63
Ford 901
Ford Super Major
Ford NAA
Ford Super Dexta SOLD
Int. Farmall 966, cab, original
Int. 706
MF 1100 SOLD

These are top quality used tractors and your choice of power.

FOR SALE

FMC tomato harvester, flat bed, used 4 seasons, excellent condition, 6 cyl. Chrysler Industrial engine.

— ALSO —

3-row Holland tomato planter for 3 pt. hookup.

PHONE:
717-866-2978

FARM EQUIPMENT

FOR SALE

WHITE 252 disc, 12 foot or fold down wings for 17.6 foot, like new
SCHWARTZ HL900 loader with 7 foot bucket
1956 FORD F-600 truck with stock bed
JOHN DEERE 200 gal. sprayer with Meyers piston pump
OLIVER 16 inch 4 bottom cushion trip plow for 3 point hitch
12 CHORE BOY electric parlor feeders with 2 control boxes
KOSCH MBI side mounted mower, used 1 year

J. CLETUS RHODES
RD 1 Box 328
Alexandria, PA 16611
814-669-4705

WHITE Farm Equipment

SPERRY NEW HOLLAND

USED EQUIPMENT

TRACTORS
Oliver 770 Gas
Oliver 1550 Gas
Farmall 766
Farmall H
Farmall M w/Power Steering
Farmall 450
Ferguson TO-30 w/Loader

TILLAGE - PLANTING
Oliver 4340 4-14 Plow
JD 16 ft. Harrow
IHC 249A Planter
JD 494 Planter - 4-Row
IHC 58 6-Row
White 5400 6-Row No Till

HAYTOOLS
NH 461 Haybine
NH 469 Haybine (2)
NH 65 Baler w/PTO Thrower
IHC 37 Baler w/PTO Thrower
JD 14T Baler w/Ejector
JD 24T Baler w/Ejector
NH 55 Rake

FORAGE TOOLS
NH 717 Harvester w/1-Row
NH 717N2 - 2-Row Head
IHC 350 Harvester w/1-Row & Pickup
JD 12 Harvester w/2-Row & Pickup
IHC 550 w/2-Row & Pickup
IHC 650 w/2-Row & Pickup
NH 770 w/2-Row
Fox 546 Harvester w/1-Row
Ford 612 Harvester

SPREADERS & GRINDER MIXERS
Gehl 115 Mixer
JD 44
NH 516 Spreader
NH 365 Tank Spreader
NH 328 Spreader with Hydraulic End Gate

NEW EQUIPMENT IN STOCK

WHITE
2-50 Tractor
2-60 Tractor
2-70 Tractor
2-85 Tractor
2-105 Tractor
2-135 Tractor
WHITE
543 4R Planter No Till
543 6R Planter No Till
5400 4R Planter No Till
5400 6R Planter No Till
WHITE
285 Field Cult.
348 - CT & SAR Plow
WHITE 7300 Combine w/13 ft. head
WHITE 251 10'4" disc
WHITE 8600 Combine Diesel Hydrostatic w/13' Head & 4-Row Cornhead
N.H. 310-315-320 Balers
N.H. 850 Round Baler
N.H. 256 - 258 Rakes
N.H. 477, 479, 488, 489 & 495 Haybines
N.H. 707-718-770 & 890 Harvesters
N.H. 1890-S.P.-4 WD Harvester
N.H. 8 Forage Box
N.H. 1400 Diesel-Hyd. Combine w/13 ft. Head & 4-Row Cornhead
N.H. Spreaders - All Sizes
Vicon 3 pt. Fert. Spreader

NEW MACHINERY SPECIALS

Dunham Chisel Plow, 10' 3 Pt	$1375
Brillion Chisel Plow, 9' 3 Pt	$1400
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Miller 8½' Disc w/5-16 front and quarter rear, hyd level cont	$4250
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FARMALLS (Brand New) 986 cab & air, (New) 966 w/cab. (Used) 1066 gear, 966 w/cab, 766, 1456, 1206, 856, 806, 706, 1206 w/four whl. drive. 656 hydrostatic gas, 1206 no 3 pt., Int. TD 6 w/blade. MTA.

CASE (New) 1070 cab air-power shift, (Used) 970 power shift w/roll guard, Case 970 w/8 speed, Case 1030 w/cab. M.M.G. 900, White (New) 2-85, Oliver 1855, 2050, 1850, 1800, 1750, 1650.

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Older 300, 82 w/cab. N.I. 702 Uni tractors w/combines & shellers, 729 A and 729 Uni shellers w-3 & 4 row 30" and 40" heads. Case 1660 w/cab, grain & 4 row corn head $7200.00 N.I. 702 Uni w/cab, chopper 3 row 30" corn head. N.I. Uni #726 husking bed.

CORN HEADS - John Deere 443, 843, 643, 444, 343, 244, 435, 434, 335, 235, 234, Massey Ferguson 44, 43, 24, 222, for 300 & 82, Gleaner F335, A330, CII 440, CII 430, Int. 763 six row, 227, 3 row J.D. model 313 for 55 combine (like new). Case 402. CII 430, MF 321, (40) corn heads to pick from on our lot.

BALERS - (New) J.D. 336 w/thrower, Int. 440 w/thrower.

CORN PICKERS - (1)(New) N.I. 2 row 38" pull picker w/12 roll bed, (2)(Used) narrow row w/8 & 12 roll beds, 2 nice (Used) 2 row wide w-12 roll beds, shellers and Super shellers, 3 row 30" pull picker with Super sheller, 319, 305 mounted w-12 roll bed & shellers. Super shellers for pull pickers, shellers for mounted pickers. N.I. 323 one row. (New) N.H. 256 rakes.

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HAYBINES - (New) N.H. 479, (New) N.I. 272 Cut-Ditioner $2900, (New) Gehl 880, (New) J.D. 1209.

GRAIN DRILLS - (New) J.D. 8350, 8300, (Used) FBB, (New) M.F. model 33 seventeen disk $1975.

CORN PLANTERS - (Specials)(New) J.D. 7000 four row. (New) White 5400 four row w/monitor. J.D. 6 row model 1260 plateless w/insecticide & monitor. (Used) Int. 4 row 400 Cyclo (nice), (Used) 400 Cyclo 6 row w/no till & monitor.

PLOWS - New White 508 - 5-18 automatic reset. J.D. and Int. 4,5,6,7 trip and resets. Oliver 5,6,7 trip and Hydraulic reset, chisel plows 3 point 10-13 ft.

Tractors and equipment just purchased, traded, & received - M.F. 1155 cab air duals used 1100 hrs. Farmalls - 1466 cab & air, 1466 cab & heat, 2-766's, 706D, 560D, J.D. 3020D Side Consul power shift, 3020D Side Consul Syncro Range, Ford 8600 w/dual power, Int. 16 dbl. disk drill, A.C. XT190 Series III, Ford 8600, (New) Int. 241 Round Baler, (New) Glencoe 7 & 9 tooth Soil Savers, N.I. 3 row 40" stripper bar corn head. (New) J.D. 4440 Quad, (Used) 4430 cab & Quad, 3010D, Int. 4166 cab, 3 pt. P.T.O., J.D. 4010D w/new rebuilt motor, J.D. 2010, MF 175D, Deutz 90-06, Case 1537 Uniloader. N.H. 469 haybine, Int. 733 corn head 3 row 30" for 615 or 303. Int. 7-8X auto. reset on land hitch, White 18 ft. wing disk, Kawanee 22 ft. wing disk. Planters - (Used) J.D. 7000 4 row 30" fully eq., A.C. 6 row no til (SOLD), J.D. 1440 4 row no til plateless, 1240, 494A. White 6 row no-til, liquid, air, Inst., monitor, fully eq. Loaders - Int. 2050, 2000, J.D. 158, (2) 1972 J.D. 4020, 1970 4020, Case 930. (Used) Int. 4 & 6 row cyclo corn planters, field cult. 12, 14, 16 ft., J.D. 8 row rear cult., (New) Gehl 95 grinder mixer, Int. 5 & 6X auto. reset plows. J.D. 4320 w/cab, J.D. 2020 diesel, Oliver 1600 diesel, Combines - J.D. 7700 gas w/2 heads, Gleaner F w/2 heads, CII w/cab & corn. Corn pickers - J.D. 237, M.F. 61 - 1 row. Cabs for tractors - J.D., Int. and A.C. Farmall 1066 w/20:8x38 tires, 2 (Used) J.D. 4430's w/cab, J.D. 4010D needs motor work, J.D. 3020 gas $3,500., (Used) J.D. 4030 w/cab, (Used) J.D. 4430 cab air Quad Range, J.D. 4010D, Farmall 100 Hydro cab air used 400 hrs. like new, M.F. 1080, 180, (Used) J.D. 4430 w/rollguard, (New) J.D. 6 row 7000 planter, fully equipped w/auger fill. (2)(2) (New) J.D. 4 row 7000 planters. Farmall 560D w/wide front, Int. 990 haybine, (New) J.D. 7000 - eight row planter, N.H. 903 Windrower used 60 acres, (Used) J.D. 7000 4 row planter. Trucks - 1976 Chev. Roll back, 1971 Int. Roll back, 1967 Int. diesel Roll back $4,000. 1975 Int. Transtar, excl. $19,800.00, 1977 Delta 44 ft. Combine trailer $10,000. Farmall 1066 w/cab & air like new, Farmall 656 Hydra gas. Int. 2000 loader. (New) White 2-155 w/cab & air. Farmall 966 w/cab (like new), Farmall 806 w/loader, Int. 4 row stalk shredder, Farmall 826, Ford 5000 diesel, J.D. 170 Skid Loader. Blade for Int. TD6 crawler. Case 830 diesel, GMC diesel truck tractor (needs work) $1450. (New) 11½ ft. J.D. 1630 plowing disc, $4500.00. (New) 10 & 12 ft. Hutch Master plowing disks. M.F. 135 w/loader, J.D. 105 diesel combine w/grain & 4 row head $7,500. White 704 corn head. J.D. 243 Snapper corn head for J.D. 3800 chopper. M.F. 1100 diesel. Ford 9600 w/ cab air used 800 hrs., N.I. 324 two row picker w/12 roll bed, used only 40 acres. 1970 J.D. 4020 w/cab, J.D. 3020D, Farmall 544, Int. 234 picker w/bed & sheller attach. (New) Lamco 18 ft. metal bale rack wagons special priced - 1 only $790. Int. 82 pull type, (2) N.I. 3 row pickers w/shellers, Brillion 15 ft. field Cultivator.

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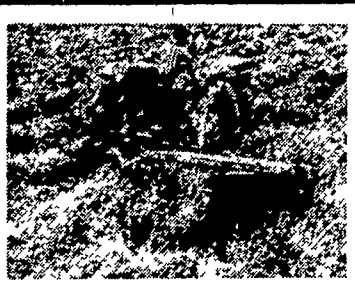

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JD 790 Tank Spreader
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NH 283 Baler with thrower
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NI 279 Cut/Ditioner

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MF 1135
MF 65D

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JD 100-3 pt. hitch Disc Harrow
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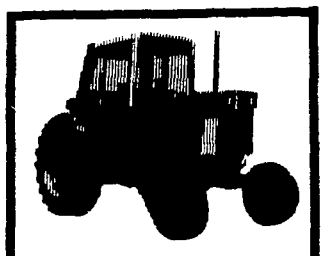

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For Sale - Bou-matic pipeline, 1½" glass for 36 stalls. Complete with automatic washer & acid dispenser & 5 milker units. 75 CMF compressor with 3 horse motor (can be run with 5 horse motor to produce 98 CMF), priced right. Can be seen in operation at farm. Bruce M. Grove, Ph. 814-542-2796, McVeytown, RD 1, Pa. 17051.

For Sale - 400 gal. all stainless Jamesway bulk tank with compressor. Freeborn Bros., Box F, Allamuchy, NJ 07820. Ph. 201-852-3806 after 6 P.M.

For Sale - Surge SP 11 vacuum pump, 3-50 lb. Surge vacuum milkers $200. 215-488-6835.

For Sale - DeLaval pipeline speed milking system large enough for 50 cow barn, 4 milker units, 1½" pipeline $2000. Call after 6 P.M. 301-592-7991.

Wanted - 500 or 600 gal. milk tank in good condition. Will pay cash. Write c/o **Lancaster Farming**, P.O. Box 366 M-50, Lititz, Pa. 17543.

For Sale - 4 Surge breaker cups with pulsators and pulsation controls for Surge pipeline. Vanco Sales Co. 717-776-3494.

DAIRY EQUIPMENT

Rent Dutch Farm Dairy's Mobile milk plant. Process and sell your fresh Government Inspected milk on the farm to consumer for $16.38 cwt. ($1.30 gal.). Call 717-665-6333 or 626-4592.

For Sale - Cow matting, rubber matting for horse stalls, vans and ramps. 301-885-5045.

For Sale - 2 50 lb. Surge milkers with narrow bore shells. Daniel K. Lapp, RD 4, Box 274, Quarryville, Pa. 17566.

For Sale - Surge Alamo 30 milker pump. 717-687-7426.

Sputnik, 12-KW Winpower Alternator, Surge 100 & 75 Alamo Vacuum pumps, Girton 1000 enclosed Milk Tank, 600 "O" type Mueller, 1250 "O" type Mueller, also other sizes and types. Donald Upperman, R.D. 3 Chambersburg, PA.
Phone 264-6007

For Sale - 400 gal. Girton bulk milk tank with 3 hp. condensing units, 1 400 gal. Mojonnier bulk milk tank, 1 300 gal. Girton bulk milk tank. 717-687-7676.

For Sale - Used 18 can milk cooler in excellent condition, used 3 yrs. Also 20 milk cans. Christian B. King, RD 1, Box 248, Christiana, Pa. 17509. 1 mi. east of Bartville.

Wanted - 600 to 800 gallon bulk tank immediately. 717-265-6328.

GOOD USED EQUIPMENT
1-DeLaval 76 (like new)
1-DeLaval 76 (good cond)
1-DeLaval 75
3-Dumping Station
1-DeLaval 73
2-Surge 30 Pump
SP 11 Pump
SP 22 Pump
Washer and Release Dumping Station Complete Special $525.00
PTO Generator (like new) 15,000 KW $600.00
6-DeLaval used Weigh Jars
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CECIL DAIRY SERVICE

SPRING CLEANUP STILL GOING ALONG AT A GOOD CLIP. A few more things to go. Better buy now while the getting's good. Price increase expected May 1.

In stock now for immediate delivery:
1 3000 gal. Badger Manure Tank SOLD
1 2300 gal. Badger Manure Tank
3 Badger Lagoon Stirrers
3 DeLaval Lagoon Stirrers
2 10' Badger Manure Pumps
1 Badger Pump SOLD
4 unassembled Badger Forage Boxes (LARGE DISCOUNT)
3 20' Power Track Unloaders
2 24' Power Track Unloaders
1 used 20' pack drive Badger Unlaoder (completely overhauled)
1 used 14' Badger Forage Box - with 8 ton gear, 3 beaters & roof (real bargain)
2 Challenger Feeder Stations - 14.5 ton Feed bin (DeLaval)

We also have:
8 & 10 ton Badger running gear with 8 ply 1100 x 15 tires, Badger Silage elevators (any length), large stock of electric motors, pulleys, belts.

Large stock of DeLaval Dairy equipment on hand - Detergents, filters, liners, etc.

Call now for information on the new D.V 300 milker control which operates on 100% vacuum with sterling pulsation and starts at 10 lb. vacuum when unit is attached to cow-when milk let down occurs, vacuum automatically changes to 15 lbs. vacuum and returns to 10 lbs. after milk-out. Strictly for in barn and parlor pipeline. **WE NOW HAVE THEM IN STOCK.**

Onduline Roofing, all colors, another real bargain.

Cannonball door equipment.

Phone: 301-658-6923
Rt. 274, R.D. #1
Rising Sun, Md. 21911

LIVESTOCK & SUPPLIES

Registered Holstein bulls, 1 year old and younger. Out of dams with records to 24,000 milk and 900 fat. Stump Acres 717-792-3216 York County.

For Sale - Feeder Pigs. We aim to please. We moved to Area Code 304-586-2823.

Duroc Breeding Stock
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11 E. Maple St.
Myerstown, Pa. 17067
Ph: 717-866-7061

"Wisconsin and Canadian Dairy Cows For Sale - 1st, 2nd, and 3rd calf. Fresh and close springers. Cash, or credit with down payment. Specialize in selecting cows for customers. Free delivery. Call collect. Reuben Greenberg, Inc., Columbus, New Jersey 08022. Phone 609-298-1021."

Hampshire and Yorkshire Service Age Boars and Gilts from certified meat type breeding. Contact John Strawbridge, Stewartstown, Pa. 17363. Phone 301-996-2022.

For Sale - Service age Holstein bulls. Dams classified VG with records to over 24,000M & 1,000F. John Stump, Bernville, Pa. Ph: 215-488-1965.

For Sale - Yorkshire boars from Registered stock, farrowed May to June, wormed and vaccinated. 717-933-5358.

For Sale - Commercial Duroc Boars and Gilts out of good bloodlines. WYAND DUROCS, Williamsport, Md. Rte. 1. Ph: 304-625-1448.

Wanted - Dairy cows and heifers. Also, entire herds. 301-358-0412 after 9 p.m.

Wanted - Entire dairy herd, also, bred Holstein heifers. Will pay $25 more per head than the going price. Don't sell until you call me. Call collect - Reuben Greenberg, Inc., Columbus, NJ 609-298-1021.

For Sale - Duroc boars & gilts, good bloodlines, reasonable prices. Ken Ketterer, Bourbon Springs Farm, Rt. 2, Newville, Pa. 17241. Ph. 717-423-6250.

Wanted
Bred Holstein Heifers due now-August
Box 366 M-42
c/o Lancaster Farming
Lititz, PA 17543

Wanted - Herd of Holstein cows to be moved soon. H. Haymen, Box 145, Codorus, Pa. 17311.

Hampshire, Yorkshire Boars and Gilts. Preston Bankert, RD #3, Red Lion, Pa. 17356. 717-244-1244.

Wanted - Guinea Pigs. Will pick up, good prices. American Rabbitry, R.D. 2, Lancaster, Pa. 717-285-4174.

For Sale - 100% Buffalo service bull or for show, breeds all colors, 201-638-6234 De Voe, High Bridge, NJ.

For Sale - Suffolk sheep, twins & triplets; Reg. ram lambs, grade ewe lambs, a couple bottle fed, 40-60 lbs. Ph. 301-642-6718.

Duroc Breeding Stock For Sale - Bred Gilts and Open Gilts Boars out of championship bloodlines WYAND DUROCS, Williamsport, Md. Rte. 1 P.O. Box 346, 21795. Phone 304-625-1448.

For Sale - Gray Registered Percheron stud 2 years old 16-3 hands, broke. Should make about 2300 lbs. horse. Also 1 pair 3 year old gray Percheron ¾ brother and sister. Mare is in foal, broke. Sam J. Stoltzfus, Box 53, Madisonburg, Pa. 16852.

LIVESTOCK & SUPPLIES

For Sale - 2 purebred Reg. Charolais bulls, 1 3 yr. old polled, 1 yearling horned. 814-364-1722.

For Sale - 40 bred Holstein heifers, some springing now, tested, health charts furnished. Wanted - Well marked healthy heifer calves from high producing dams. 717-229-2055.

For Sale - Registered Holstein bull sired by Harrisburg Gay Ideal, 25 mo. old. 215-944-0263.

For Sale - A select group of replacement heifers, B & W's, Hereford x's, ready for spring service. 717-473-3516 between 8 A.M. - 5 P.M.

For Sale - Fine selection of pleasure Tennessee Walking horses $800 to $1200. These are top quality horses sold on 10 day trial period for complete satisfaction. Very nice yearling and weanling colts. 215-267-7311.

For Sale - Reg. Arabian Stallion, bay; Reg. ¾ Arab filly, chestnut. 717-538-1151.

"DURAFLEX" Ear Tags 25¢. No tools needed. Special: 50 tags $10.00. Box 363, Janesville, WI 53545.

For Sale - Feeder heifers, straight bred Hereford, PA acclimated. Lauxmont Farms 717-252-1525 or 252-1851 after 7.

For Sale - Registered Holstein bull born 4-11-77, sired by Round Oak Rag Apple Elevation, Dam good + Astronaut daughter 21,573M, 884F, granddam VG 86, Gent daughter 21,727M, 853F, Maternal Greatgranddam VG 87, Woodborne Inka Reflector 19,505M, 684F. Anthony Barrett, RD 1, Athens, Pa. 18810. 717-888-7165.

For Sale - Registered Yorkshire boars, service age, (born 7-29-77) aggressive, tested. 301-885-5870 eves.

For Sale - 1 7/8 Simmental bull, 15 mo. old, ready to breed your commercial cows for better growing calves. Ted Landis. 215-723-0912 (days), 215-257-8902 (eves.).

For Sale - 2 Angus cows bred, Chiniana bull, will calf in August, excellent for club calves $425. Will not sell for slaughter. 717-367-5421 after 5 P.M.

For Sale - Pair grade Percheron mares, well mated. 3000 lbs., 6 & 7 yrs. old, broke; two horse farm wagon, good condition. Jim Mazanec, Colrain, Mass. 01340. 413-624-3383 after 8 P.M.

For Sale - 15 good Angus feeder steers, approximately 650 lbs., best offer. John Rhodes, Stevens, Pa. (at Red Run).

For Sale - 2 Purebred Toggenburg does, first fresheners, milking 7 lbs. 301-838-7551 7-9 p.m.

For Sale - Holstein cows, approximately 20 recently fresh & close freshening. Will also sell complete herd. Ph. 717-352-3967.

For Sale - Yearling Appaloosa stud, must sell, best offer. 717-354-7021.

For Sale - Registered Holstein Cow, an 83 pt. Kingpin daughter with 18,000 Milk, due this Summer to Marvex. 717-687-7845.

For Sale - Herd of 16 good young cows in various stages of lactation, group of 10 springing heifers. 717-866-4208, S.K. Norman, RD 1, Lebanon, Pa.

For Sale - (2) 2 yr. old, Black Angus bulls, big and correct, few cows, some with calf. Warren Angus 215-598-3980 after 6 p.m.

For Sale - Holstein springers, ABS breeding. 717-547-8062 or 547-6066.

For Sale - Reg. Morgans - Ben Don & Lyspitt breeding. Bred mares, fillies & colts. 1 matched pr. Glenna James, Bell Hill, Delhi, NY 607-746-3517.

2 Arabians at stud, sire of show champions, Legion of Merit, race and trail winners. Fee: $200 Arabians, $100 other mares. Cross Country Farm, Warwick, Md. 301-275-8608.

For Sale - Reg. Holstein bull born Mar. 1977, Sire Rocket - Dam VG - 689 Fat, 15,000 Milk, $450. Ph. 215-286-9417.

For Sale - Yorkshire Service Age Boars and Open Gilts free from mycoplasma pneumonia and atrophic rhinitis. Red Run Farm, Route 2, East Berlin, Penna. 17316. Phone 717-292-4634.

For Sale - Registered Angus bull 50¢ a lb. Also cows, heifers and Chianina Angus cross cows and heifers. Phone 717-872-2436.

Duroc boars for sale from winning bloodlines. Dutch Valley Farm, R5, Manheim, Pa. Mark Nestleroth. Ph. 717-665-6220.

For Sale - Registered Duroc boars & open gilts, Badger & Gusto bloodlines. Also one mature boar. Contact M.F. Ruoss & Sons, RD 2, Ephrata, Pa. 17522. Ph. 717-859-2264.

For Sale - Purebred Yorkshire boars, bred gilts, and open gilts, carcass championship bloodlines, Willow Glen Farm R2, Strasburg, Pa. Ph. 717-786-2562.

Sheep For Sale - 50 Commercial Western Ewes, 3 yrs. old, also purebred Suffolk rams, ewes & lambs. Ph. 717-244-9613.

For Sale - Small flock of Corriedale sheep, good to excellent fleeces, some sheep are purebred & Registered. PH. 717-927-6613 after 6 P.M.

Make arrangements now to breed your mares to Indian Run King famous Registered Morgan Stallion. Grade mares $75.00, Registered $100.00. Health certificates necessary. 215-384-5067, Box 209, Exton, Pa. 19341.

For Sale - Two Reg. Angus Bulls ready for service - Wye & Marshall breeding - see their calves - Two Reg. Angus heifers open - priced to sell. Yellowhouse 215-689-9168.

For Sale - 26 crossbred feeder cattle, 12 steers and 14 heifers, weight approx. 400-600 lbs. 717-382-4426.

For Sale - Top quality percentage Chinanina bulls, wean off those extra 20 lbs. per calf, for more detailed information call Lauxmont Farms, Wrightsville, Pa 717-252-1525 or 717-252-3925 after 7.

For Sale - Reg. & proven Corriedale yearling ram from Lund Corrisdale line. Dr. John Church, VMD; 215-935-1251 or 215-933-2172.

For Sale - 31 Holstein heifers, 1 springing, 30 due after July 20. 717-653-8703.

For Sale - Bred and Open Hereford heifers. Lauxmont Farms, Wrightsville, Pa. 717-252-1525 or 252-1851 after 7.

For Sale - Pony, 9 yrs. old with saddle, gentle with children. 717-272-8512.

For Sale - Registered Holstein bull born April 28, 1977. Sire - Paclamar Astronaut; Dam by Pawnee Farm Arlinda Chief. Dam to 20,000M & over 700F, Granddam to 28,000M & over 900F. Ph. 215-488-1404.

For Sale - 8 yr. old, 13 hand thoroughbred & Welsh Bay Hunter pony. Good jumper, was successfully shown during last yr. by a 9 yr. girl participating in 4-H competitions & qualified for district. Price $500. Ph. 717-964-3841. Can be seen at Quentin Riding Club.

For Sale - Reg. Ayrshire open heifer, Sire 1977 possible 1978 All American $375. Must sell. 215-469-6618.

For Sale - 4 single young mules, broke, ready for work. Aaron K. Esh, RD 3, Furnace Rd., Quarryville, Pa.

For Sale - Complete herd of 50 head of the finest uddered purebred cows, home raised & popular bloodlines, predominantly fall freshening, excellent health & in good flow of milk. This is a top herd, no hurry to move. Ph. 717-866-4208, S.K. Norman.

For Sale - Registered Belgians, pick from 5 young quality mares, with good conformation and breeding, broke, some due to foal soon, start with real foundation stock and have some colts to sell that will bring top prices. 716-365-2206.

Appaloosa Stud Service - Size, color confirmation, see $125, Reg. mares negative coggins required. Also 6 yr. old registered Appaloosa gelding, black with snow flake markings for sale, broke western. Cripple Creek Farm, Rt. 2 Box 248, Hampstead, Md. 21074. 301-239-7304.

For Sale - 3 btm. 16 in. plow, hi-clearance 3 pt. hookup, reasonable. 717-865-4773 after 8 P.M.

Registered Spotted Boars blood tested and raised in groups.
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Will buy on order, truck to your farm or assemble for your trucker
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"Performance Tested Bulls" now on hand
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2 year old ½ blood Chianina, will sire ¼ blood calves
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Duroc service age boars, 6-10 month old, S.S. Griz and Aladdin bloodlines, guaranteed breeders.
Delivery Available to most areas.
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Stevens, Pa.
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Evenings 215-267-3739

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Bulls (some polled) for sale that will produce from your cows the modern, fast gaining, non-wasty cattle demanded by feeders and packers today. Also 2 P.B. bred heifers and three polled P.B. yearling heifers for sale.
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Several pairs big fancy mules weighing 3000 lbs. or better. Also several big odd mules from 3-6 yrs. old. This is one of the finest selections of big mules we feel we ever had to offer.
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Complete milking herd, any size, vaccinated or unvaccinated, Registered or Grade, premium paid for DHIA tested stanchion herd
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All Animals Killed Under Federal Inspection.

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Call about our low prices for bedding your animals.
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A quality bedding material at an economical price. Packed in large heavy duty waterproof plastic bags. The most practical way to handle shavings. Now, liberal quantity discounts given.
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World's Largest Cattle

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Will Make Outstanding Cows to breed for club calves.
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LIVESTOCK & SUPPLIES

LIVESTOCK & SUPPLIES

FEEDER CALF AND COMMERCIAL BEEF CATTLE SALES

400 head Hereford, Angus and Crossbred slaughter and feeder cattle and cows with calves auctioned at following times and places:

FRIDAY, APRIL 28

Cowtown Auction Market - 7:30 P.M.

SATURDAY, MAY 6

Hackettstown Auction Market - 1 P.M.

For details write Donald M. Kniffen, secretary, N.J. Polled Hereford Association, Cook College, P.O. Box 231, New Brunswick, N.J. 08903 or call (201) 932-9514.

FOR SALE - 12 HEAD

1 pr. full brother and sister, white face sorrels, coming 3 & 4 will be big, partly broke.

1 pr. black & bay mares, 6 yrs. old, well broke for any work, bred to our Belgian stud for summer.

1 pr. full sisters, purebred Belgians, 1& 2 yrs., sorrel & chestnut.

1 purebred Belgian mare, bred, foal.

1 coming 3 yrs. old, roan gelding, very sharp and hot, will finish around 1600 lbs.

1 brown 4 yr. old gelding, broke, should be a ton horse.

1 19 hand sorrel gelding, white face, weighs a ton, 13 yrs. old, all around good horse.

1 cream mare, 3 yrs. old, bred to our Belgian stud.

1 big sorrel mare, 7 yrs. old, dam of lot #1, extra firey & hot, good all around mare, bred, foal in June.

All the above mares are bred to our Belgian stud, Alexander King. Several others available.

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DeLancey, NY 13752
607-746-6876

SERVICE AGE REGISTERED BULLS FOR SALE

Turnpike-View Ideal Astronaut
Born 1-3-77
sire: Harrisburg Gay Ideal
EX 92 TPI +192 GM/PD +1069M
+27F 99% Rep.
Dam: Hostetterdale Paclamar Lockway VG 86
DHI 2-01- 305D 16,350M 4.7% 769F
3-01- 305D 15,700M 5.1% 807F
4-02- 305D 22,220M 4.6% 1021F
Dams Sire: Paclamar Astronaut

Turnpike-View Elevation Jet
Born: 4-22-77
Sire: Arlinda Jet Stream-Twin
87 6y TPI +231
PD +1371M +30F 79% Rep.
Dam: Milian Colantha Rag Apple Ex90
DHI 2-05 325D 16,693M 4.1 694F
3-06 305D 20,743M 4.1 852F
4-07 305D 22,273M 3.8 843F
Dams Sire: Round Oak Rag Apple Elevation

Turnpike-View Holsteins
Paul Horning (215) 267-7208
RD #1 Stevens, PA

LIVESTOCK & SUPPLIES

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POULTRY & SUPPLIES

For Sale - 91 three tier rollaway nest in excellent condition, $20 ea.; one Big Dutchman double feed egg grader, $50; 2 Big Dutchman laying hen feeders, like new, $700 ea.; one egg room cooler door, $25; 2 automatic egg sanding machines, like new, $100 ea. Charge extra for delivery. Ph. 302-422-5508 or write Byron H. Livingood, R.D. 1, Box 528, Lincoln, Del. 19960.

For Sale - 4500 Shaver pullets, will be 20 weeks old May 20, 3000 ft. of Big Dutchman Champion - regular feeder trough, 1500 Hart water cups. 717-354-0379.

Turkey Poults - Week old white, 10 poults - $20. 3-5 poults - $2.50 each. Write: Jim Laughlin, 141 Myrtle, Girard, Pa. 16417.

Wanted - Turkey coops 15" to 18" in good condition. I need 50 (no junk wanted). Contact Jo Jo the Dogman at Roots Farmers Market in Manheim, Pa. Tuesday evenings 6 to 9 P.M.

LIVESTOCK & SUPPLIES

For Sale - 4 Holstein springing heifers. 717-862-3826.

For Sale - 20 feeder pigs, 40 lb. average. 717-354-5360.

For Sale - Small herd of 14 Holstein cows mostly fall freshening. Complete herd of 24 head of local home raised cows. Ph. 717-866-4208, S.K. Norman, RD 1, Lebanon, Pa.

HOG EQUIPMENT & SUPPLIES

For Sale - Stock tanks, medicine fountains, Trojan hog waterers, heated waterers, AgStar rotary hog feeders; 40-60-80 bu. round feeders; replacement feeder bottoms; steel pipe gates, Magic-Ray flameless gas pig heaters, button type hog ear tags, discount on hog feed medications; Hot-Shot repair service & parts. Zimmerman Animal Health Supply, 717-733-4466.

For Sale - One 72 ft. auto Harvestore cycling hog feeder. 717-225-3179.

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Chicks, ducklings, goslings, guineas and turkeys. Over 100 breeds, commercial and fancy poultry raised on family farm. Willow Hill Hatchery, Dept. T, Richland, Pennsylvania 17087.

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POULTRY & SUPPLIES

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Wanted - Used front rollaway nests and red plastic waterers. 215-536-3155.

FEED & SEED

For Sale - Timothy hay, $100 a ton. Alfalfa, $110 a ton. Ph. 301-287-8957.

For Sale - Wet brewers grain and sawdust. Ernest J. Tomer 210-475-2578.

For Sale - Ear corn, $70 per ton; Timothy hay, $85 per ton; used 15.5x38 tires, $30 ea. with tubes. Ph. 717-682-3245.

For Sale - Mixed hay. 814-237-7763.

For Sale - Timothy hay for horses, $1.50 per bale at barn. Also corn silage loaded on your truck, delivery can be arranged. Ph. 215-256-9343.

Buying Corn $2.85 bu. EMT Exchange Market Traders. 301-792-7405 or 717-444-3447.

For Sale - Shelled corn, both dry and high moisture out of Harvestore silo. 412-794-6813.

For Sale - Cutler Soybeans, tested for germination - 94%, clean, bagged in 1½ bu. bags. Clarence Ruth, 401 Swartley Rd., Hatfield, Pa. 215-822-2542.

For Sale - High moisture shelled corn out of Harvestore, $80 a ton. Chambersburg, Pa. 717-352-2469.

For Sale - Williams Soybeans for Seed, 2 bu. in bag, excellent quality, need cleaned $7.50 bu. Kirkwood, Pa. 717-529-2723.

FEED & SEED

Buyer of shelled or ear corn. John J. Hoober, Inc., Gordonville, Pa. Ph. 717-768-8481 or 768-3216.

For Sale - High moisture shelled corn, Harvestore processed. Approximately 320-340 ton, $80 a ton. Trucking can be arranged. Write or call R-Own Dairy Inc., Rt. 3, Box 616, Halifax, Pa. 17032. 717-896-8766.

For Sale - Baled hay and ear corn. Ph: 717-548-2618.

For Sale - Third cut alfalfa hay. Greensburg area, 412-864-0592. Dorothy Englert, 11389 Brook St., N. Huntingdon, Pa. 15642.

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Top quality ear corn, wheat, oats and all types of hay. Also, Int. 76 6 ft. cup pull-type combine with motor and bin, new condition. 201-735-8389 after 7 p.m. or before 7 a.m.

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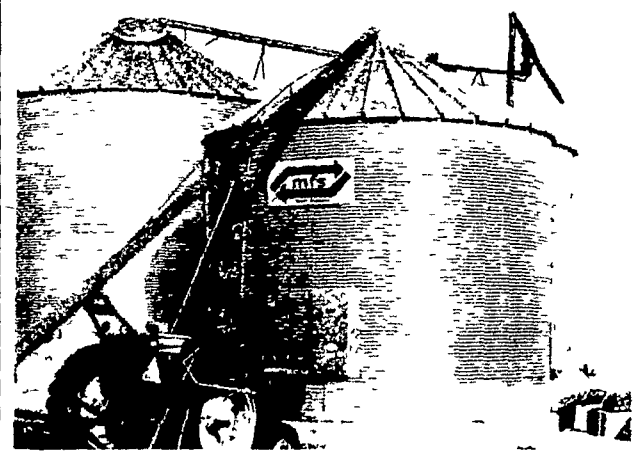

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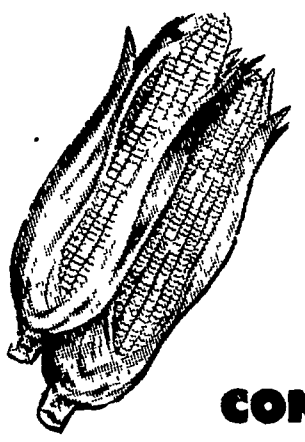

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Wanted - Experienced mechanic, or person willing to learn to work on farm equipment. Lancaster area. Fringe benefits. Write Box 366 J-37, c/o Lancaster Farming, Lititz, Pa. 17543.

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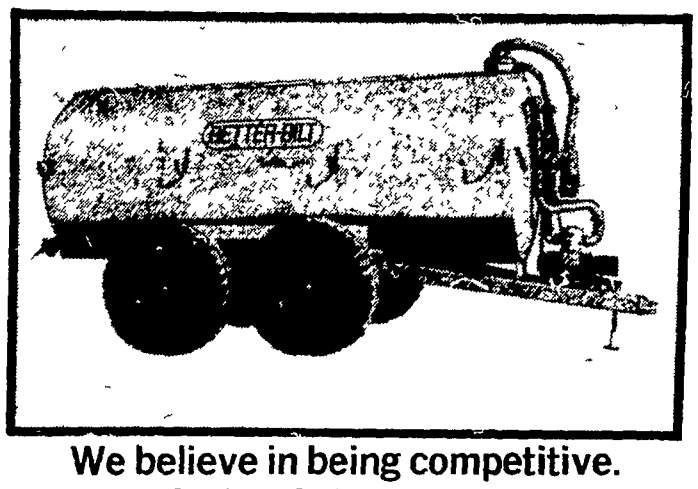

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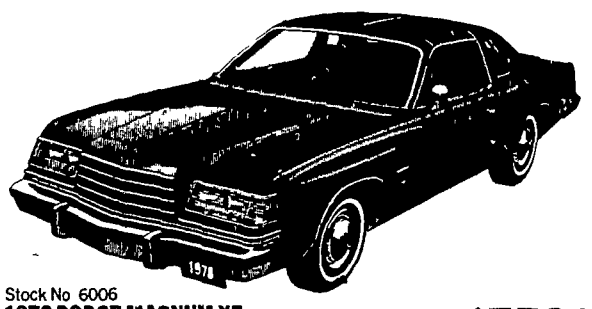

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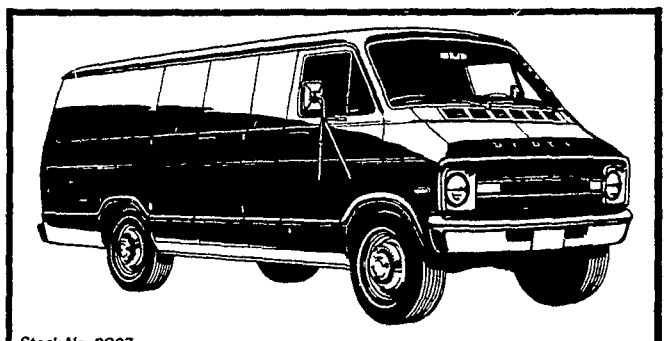

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BRAND NEW 109" wheelbase Tradesman Van 225 six cylinder 6100 GVW (burns any type gas) 2 bucket seats, spare wheel

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1978 DODGE D-300 PICKUP **$4994**
BRAND NEW 131' wheelbase Sweptline ¾ ton pickup 8 box 318 engine, automatic transmission power steering, power brakes dual low mount mirrors (bright) spare wheel 7500 GVW (burns any type gas)

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BRAND NEW D 200 149' wheelbase 5 passenger pickup truck 360 V 8, automatic transmission heavy duty battery, power steering, power disc brakes dual low mount chrome mir rors 7 50x16D 8 ply tires, 7500 lb GVW Bright avocado metallic Burns any type gas

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BRAND NEW ROYAL SPORTSMAN 318 V 8 automatic transmission power steering power brakes tinted glass air conditioning 36 gallon fuel tank AM FM radio Royal Sportsman package 8 passenger seating

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1978 DODGE MAXIWAGON **$8149**
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1978 DODGE D-150 PICKUP **$4410**
BRAND NEW 115 wheelbase 318 engine 4 speed, power steering 6100 GVW package Canyon red metallic

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1978 DODGE D-150 PICKUP **$4261**
BRAND NEW 131 wheelbase Sweptline 8 box Slant 6 cylinder with 2 barrel carb, power disc brakes, manual transmission 6100 GVW package (burns any type gas)

Stock No 0019
1978 DODGE D-150 PICKUP **$4389**
BRAND NEW 131 wheelbase Sweptline 8 box 226 six cylinder automatic transmission power steer ing 6100 lb GVW (burns any type gas)

Stock No 0002
1978 DODGE D-150 PICKUP **$4403**
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AUTOMOBILES

1976 Mercedes 300 diesel, sun roof, stereo. metallic paint $12,500.00; 74 Mercedes 240 diesel, air, automatic, power steering $6500.00; 71 Mercedes sedan diesel $4175.00; 74½ Peugoet diesel sedan, sun roof, FM $4175.00. Call 814-793-3839.
CURRY SUPPLY
MARTINSBURG, PA

TRUCKS

For Sale - 1972 IH 2010 10 wheeler grain truck, 478 engine, 50,000 actual miles, steel floor, removable sides, air axle, like new condition. 215-489-9136 or 327-2327.

For Sale - 1956 Int. 160 truck, 6 cyl., good 8:25x20 tires, set up for 14 ft. dump bed, runs good. $600; 1962 Int. 110 pickup with utility bed, needs body work $200; 300 gal. Fruehauf single axle trailer used to haul water, 1100x20 tires $500; 14 ft. oak truck bed with sides $150; 14 ft. metal truck bed with tool boxes mounted on front $200. 301-272-3636 day, 301-272-2620 nights.

1974 double D stock trailer, primed and repainted Oct. 76, excellent condition, 18 ft. double D stock trailer, electric brakes, excellent condition. Floyd Cramer 814-447-3940.

For Sale - 1936 Ford B8 1½ dump truck, fair condition $950. 717-582-2512.

TRUCKS

For Sale - Diesel travel-all 1969, 20 miles per gal., 330 cu. in., 6 cylinders, 5 speeds, spare engine and parts $1200. 215-827-7014 eves.

For Sale - Single axle dump truck B-61 Mack; Tandem axle truck tractor B-61 Mack, both in good condition. Call after 6 P.M. 717-733-1650.

For Sale 1966 F-350 flat bed truck with dump and cattle rack, good condition. 717-726-3555.

TRUCKS

For Sale - White freight liner, tandem axle truck, 24 ft. dump, 318 Detroit diesel engine, excellent for grain or silage $12,000. 301-374-2273.

For Sale - 1968 Dodge 1-ton dump truck, good condition, $1,500 or best offer. Call 717-273-6309 after 8 P.M.

For Sale - 1969 Ford 350 cattle truck, 10' custom bed, overhead door, very good condition. Ph. 717-867-2914.

Spring Has Sprung At Mike Rhodes Truck Farm!

We've Got Lots To Choose From...
(Toll Free Number - 800-362-7655)
Also Good in Area Codes 717 & 215

4 WHEEL DRIVE

'78 Ford ½ Ton Pickup, Short Bed, V8, Auto., PS, PB, 7,000 Miles - **$6495.**

'77 GMC Jimmy, V8, Auto, PS, PB, Radio, 6,000 miles - **$7295.**

'75 Ford ½ Ton Pickup, 360 V8, Auto, PS, PB, Radio, Explorer Package - **$5395.**

'75 Dodge Power Wagon, with Snow Plow and Cap, V8, Auto, PS, PB, AM-FM, 23,000 Miles - **$5895.**

'75 Chevy ½ Ton Short Bed, with Cap, 350 V8, Auto, PS, PB AM Radio - **$5395.**

'75 Blazer, V8, Auto, PS, PB, AC, Tilt Wheel, AM-FM, Cheyenne Package - **$5895.**

'74 Chevy ¾ Ton Pickup, V8, Auto, PS, PB, Radio, 38,000 Miles - **$4795.**

'74 Chevy ¾ Ton Pickup, 6 Cyl, 4 Speed, PB, Locking Hubs, Step Side Body - **$4495.**

'74 Jeep CJ5, with Metal Cap, V8, 4 Speed, Locking Hubs, 27,000 Miles - **$4295.**

'73 Blazer, V8, Auto, PS, PB, Radio, 39,000 Miles - **$4895**

'70 Chevy ¾ Ton, Utility Body, V8, 4 Speed, PB, Radio - **$2895.**

TRUCKS

'77 Ford ½ Ton Pickup, 6 Cyl, St Shift, White, Very Low Miles - **$3795.**

'76 Chevy ½ Ton Pickup w/Cap, 6 Cyl, Auto., PS, 11,000 Miles - **$4495.**

'75 Chevy ½ Ton Pickup, 6 Cyl, St Shift, AM FM Radio, Low Miles **$3595.**

'75 Ford ¾ Ton Pickup V8, Auto, PS, PB, AC, AM Radio - **$4295.**

'75 Ford 150 Super Cab, V8, A, PS, PB, Flip Down Seats In Rear, Explorer Package - **$4495.**

'75 Chevy ¾ Ton, V8, Auto, Low Miles - **$3995.**

'75 Chevy Suburban, V8, 4 Speed, PS, PB, 38,000 Miles - **$3895.**

'74 Chevy Crew Cab, V8, Auto, PS, PB, AM-FM, Air Cond, 8 Ft Bed - **$4995.**

'74 GMC ½ Ton, V8 Auto, PS 2 Tone - **$3595.**

'74 Ford ½ Ton Pickup, Ranger XLT, 390 V8, Auto, PS, AM-FM Stereo, AC, Black & White - **$3895.**

'74 Dodge ½ Ton Pickup, V8, Auto, PS, PB, AC, Driven Only 29,000 Miles - **$3395.**

'74 Ford Super Cab, V8, Auto, PS, PB, Fact Air, Low Mileage - **$4295.**

'74 Chevy ¾ Ton Pickup, V8, Auto, PS, PB, AC, AM-FM Radio - **$4295.**

'73 El Camino, 307 V8, Auto, PS, PB, Air Cond, AM Radio - **$3695.**

'73 Ford ½ Ton Pickup, Ranger Package, V8, Auto, PS, Fact Air, Low Mileage - **$3795.**

'73 Datsun W/Cap, 4 Cyl, 4 Speed, Low Miles - **$2795.**

'73 Dodge ¾ Ton Club Cab, V8, 4 Speed, PS, PB, AM FM Radio, 30,000 Miles - **$3295.**

'72 Ford ¾ Ton Pickup, V8, Auto, PS, PB, AM Radio, 2 Gas Tanks - **$3295.**

'71 Datson Pickup, 4 Speed, With Cap, Am-FM Radio, 1 Owner, 33,000 Miles - **$2195.**

'69 Ford Ranchero, V8, Auto, PS, AC, AM Radio, Extra Sharp - **$1995.**

VANS

SPECIAL

'74 Ford F-600, V8, 4 Speed, PS, PB, Radio, 14' Body, 6½' High, Overhead Rear Door, Low Mileage - **$4495.**

'77 Dodge Royal Sportsman, 8 Pass, 360 V8, Auto, PS, PB, Fact Air, Radial Tires, 2 Tone Blue, Low Mileage **$7395**

'74 Dodge Kary-Van, V8, A, PS, PB, 10 Ft Body, 38" Swing Out Rear Doors, 8200 GVW, Low Mileage - **$4695.**

'74 Ford 5 Pass. Club Wgn., V8, Auto, PS, PB, 36,000 Miles - **$3695.**

MANY MORE TRUCKS & VANS TO CHOOSE FROM!

MIKE RHODES & CO.
Rt. 663 & Swamp Pike, Gilbertsville, Pa.
(215) 327-1380
or toll free 800-362-7655

TRUCKS

For Sale - 59 F700 Ford truck, excellent 14 ft. grain body with heavy hoist, mower needs work $1200. 301-472-2735 after 6.

71 Ford 350, new Swartz roll back & winch $5975.00; 1975 IHC 1600 grain dump 15', power steering $6850.00; 68 Ford C800 tandem, new 18 grain dump, air brakes $8500.00; 70 Diamond Reo, air brakes, power steering, 16' grain dump and tarp $6500.00; 68 IHC 1800 grain dump 16' $3975.00; 74 Chev. C65, air brakes, V8 - takes 20' body $7500.00; 74-L 750 Ford, take 20' body, on with automatic, one 5/2 $6500.00; 75 Autocar tri axle dump jake, air $34,500.00; 70 Ford tri axle 18' alum. 225 Cat diesel $14,000.00; others. Call 814-793-2829.
CURRY SUPPLY
MARTINSBURG, PA

For Sale - 1974 Chev. pickup ½ ton with hd. springs with 8 ft. bed, V8, P.S., pickup cap to fit 8 ft. bed. 215-562-8451.

For Sale - L700 Ford with big tires, 1200 gal. stainless steel tank, John Blue pump, 30 ft. booms. 215-869-3068.

For Sale - 1970 V8 Ford pickup, ½ ton, 6 ft. body $1200. 215-562-4571.

VANS VANS VANS
SPECIAL PRICES
WE HAVE 4-WHEEL DRIVE PICKUPS IN STOCK.
1975 - 15 Pass. Sportsman, with air
1978 - Van & Sportsman
(5) 1975 & 1976 - D-100 & 200 Pickups, regular & club cab
1978 - Dodge D-150 pickup diesel truck in stock
PETTICOFFER DODGE, INC.
Route 230 East Next to Shopping Center
Elizabethtown, PA
PHONE 717-367-1808

Priced to Sell - GMC 6x6 ton Army truck - new 160 Cummins engine, new winch, new trans., excellent condition. $9000.00. Call after 5 p.m. 609-939-3757.

For Sale - 1963 Chevrolet 8 ton truck, good condition, would make excellent farm truck. 717-535-5583.

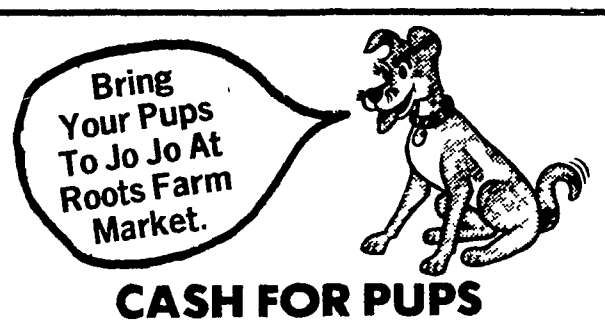
For Sale - 1971 Int. truck, flat dump, 18 ft. bed, 345 engine, model 1600, color white and green, 27,000 miles. 717-426-1515 or 426-3510.

For Sale - 1978 Ford F-350 cattle truck, 12 ft. metal body with many extras, 6500 miles. Call 301-658-5772 after 5:30.

HOUSEHOLD GOODS

"ALASKAN STOVES & FIREPLACES" at discount prices, baffle for better efficiency than "FISHER". 1-301-398-3060.

PETS



CASH FOR PUPS
I need Purebred and cute mixed litter lots, 6 to 8 weeks old Clean and healthy. Contact "Jo Jo The Dogman" at Root's Farmers Market, RD1, Manheim, PA. Every Tuesday 6 p.m. to 9 p.m No Phone Calls.

MISCELLANEOUS

For Sale - Approximately 120 x 48" x 48" heavy constructed wooden pallets. Phone 717-626-8538. Nelson Weaver and Son Whse.

For Sale - Used Norge, Servel and Whirlpool gas refrigerators - reconditioned cooling units available for most gas refrigerators. Also reconditioned Maytag engine washers.
MYER'S GAS REFRIGERATION
RD 1, Leola, Pa.
Ph: 717-656-7169

Custom made storm windows and doors, aluminum windows and doors for milk house and dairy barns. Ceramic tile (seconds) for cow stable troughs.
ESCH FLOOR COVERINGS
¼ mile N. of Bird-in-Hand on Beechdale Road

TRUCKS

For Sale - 1966 Int. 1890 truck with 16 ft. grain body and dump $4400, 1947 Chevy with 12 ft. dump and grain body $450. 215-867-0064.

For Sale - 1975 ½ ton Ford Ranger pickup, 4 wheel drive, automatic transmission, 360 engine, p.s., 717-949-3145.

WANTED TO BUY
Puppies, 7 to 9 weeks old, in litter lots. Pure breeds and half breeds. Cash money paid. Will pickup every Wednesday. For resale in my pet shop. Write to Charles Hackett, 3743 N. 5th Street, Philadelphia, PA 19140 or call before 8 p.m. Mon., Tues., & Thurs. only 215-229-0449. Give breed-age-color when writing. Also some kind of direction. Thank you.

MISCELLANEOUS

For Sale - Wood burning cook stoves. Choose many colors. Also, FISHER HEATING STOVES. Earl Cole, RD 2 Oxford, Pa. 19363. 717-529-2740.

Steel and cast iron plow shares and parts, steel 1 to 8 horse trees, yokes and wagon tongues, mower knives, Starline water bowls, anti-freeze and grease, hydraulic systems made to order, welding done. Daniel S. Glick, Box 297, Rt. 1, Bird-in-Hand, Pa. 17505, NE of Bards Crossing, Rt. 23 along Windy-tore Rd.

For Sale - Cypress boards, all sizes & lengths. Good for paneling, fencing & siding. Ph: 215-268-3263.

For Sale - Meat band saws, grinders, slicers, tenderizers, and splitting saws. Gerry .Grundy, Doylesburg, Pa. on Rt. 75, 200 yards N. of Rt. 274. Open Sat. & Sun. 10 A.M.-4 P.M. 717-734-3541 or 215-549-7584.

Dried Saw Dust For Sale - By the truck load, delivered anywhere, will deliver for horses and dairy. 717-529-2855.

Spindel Back Runabout, about 1900, extremely good condition, refinished natural body, 8 seat back, undercarriage red and black, new rubber tires and upholstery, must be seen, no obligations. 201-356-5356.

Custom built kitchen cabinets, vanities, formica tops, clocks. Send for free estimate. Ivan Fisher, Gordonville, Pa. 17529.

For Sale - Locust fence posts, 6" heavy and straight 800-850 for $1000, can deliver. Ted Sickler, Box 190, RD #1, Wyalusing, Pa. 717-746-3322.

For Sale - Fin type heat pipes $2.00 per ft., new value $7.10. Oliver 710 ground drive manure spreader, very good condition $250. 717-534-1253.

Cook stoves, Columbian, Prizer and Othello. Black, gray, green, blue all with nickle parts, good condition, none rebuilt $200-475. Boss, Fisher, Alaska, Ashley and 10 other brands. 717-632-7419, no checks.

For Sale - 50,000 board ft. of 4/4 x 6" x 12 ft., 4/4 x 8" x 12 ft. cyprus 100,000 board ft. of walnut and wild cherry, has been air stacked for 1 year. 717-786-1403 or 786-2146.

For Sale - 18x4x34 used tires; one 16.9-28 used tire, $60. Ph. 717-656-8138.

For Sale - 15" farm bell with cradle and yoke 36.04 dollars. From Red Run Campgrounds to Red Run crossroad, turn left, 2nd farm across cement bridge. Edward Z. Martin, Ephrata R3, Pa. 17522.

For Sale - 9x9x8 Penn walk in freezer with 3 hp. Kramer refrigerator system, excellent condition. 201-584-4386.

For Sale - 140 ft. by 25 ft. Commercial greenhouse, heavy metal frame less glass. Ridge ventilation system and some steam pipes available. Purchaser must dismantle and deliver. Make me an offer. 717-275-4213 after 4 P.M., Danville, Pa.

Wanted - 1 copper kettle 100-200 gal.; 1 cream separator 400-500 gal. per hr.; 1 30-50 gal. butter churn. Susan B. Shaffer, Camphill Village, Kimberton, Pa. 19442.

For Sale - 16.9 x 38 8 ply tractor tires & tubes, 15-20% tread, good condition. Ph. 301-452-5664.

MISCELLANEOUS

TURKEY/CHICKEN HOUSES - Insulate with sprayable URETHANE FOAM. Save heat. Eliminate condensation. Keep cool in Summer. For free estimate call Conestoga Chemicals & Plastics, Inc. 717-397-3724. After 5 p.m. call 872-2233.

For Sale - Used shingles 75¢ doz. Ben B. Lapp, RD 1 Box 3, Bellmont Rd., Paradise, Pa.

For Sale - Oak, poplar & hemlock lumber (green). Lumber cut to your order. Moyer's Sawmill, Rt. 2, Annville, Pa. Ph. 717-865-3822.

Wanted - Used water ram. Ben B. Lapp, RD 1 Box 3, Bellmont Rd., Paradise, Pa.

1897 double decker barn 60x40 ft., must be torn down. 215-GL9-0440.

For Sale - (2) 50x5x38 used tractor tires with some rubber. Elkton, Md. area. 301-398-7023.

RUBBER STAMPS
Made To Order
Ink Pads Available
Write or call after 6 P.M.
Gary Hess
451 N. George St.
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Wolverine Shoes
Durability and Comfort.
Shoes and Boots for the entire family.

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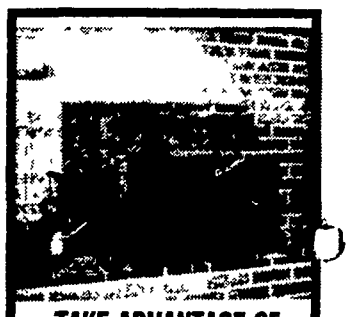
SHOES & SADDLERY
Kutztown R1,
Berks Co., Pa.
215-682-7926



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- ¼" steel construction
- all welded-airtight
- firebrick lined
- overnight burn
- sit on 16" hearth

manufacturers suggested retail $319
Now Save $110.00 **$209**
25% deposit on C.O.D orders
Hearth Stoves Inc.
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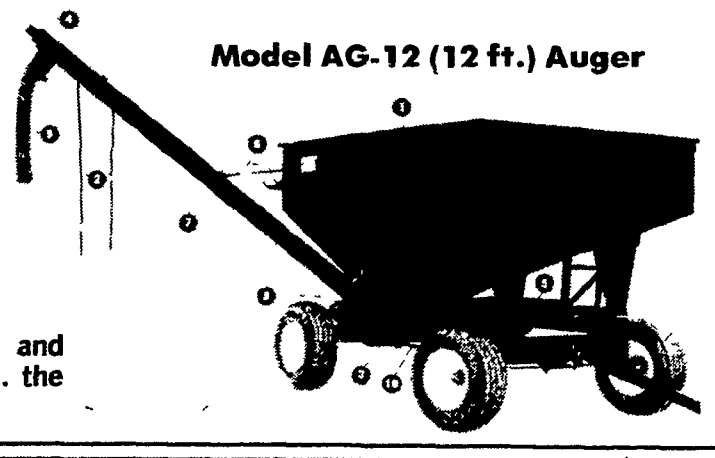
GET THE McCURDY TOTAL PACKAGE

HYDRAULIC AUGER MOUNTED ON McCURDY BIN AND RUNNING GEAR
AUGER FITS OTHER BRANDS OF GRAVITY BINS

IDEAL TO FILL YOUR CORNPLANTER FERTILIZER HOPPERS WITHOUT HANDLING BAGS.



Model AG-12 (12 ft.) Auger

McCURDY augers allow you to handle and purchase fertilizer, feed, etc. in bulk . . . the most efficient and economical way.

THIS WEEK'S SPECIAL

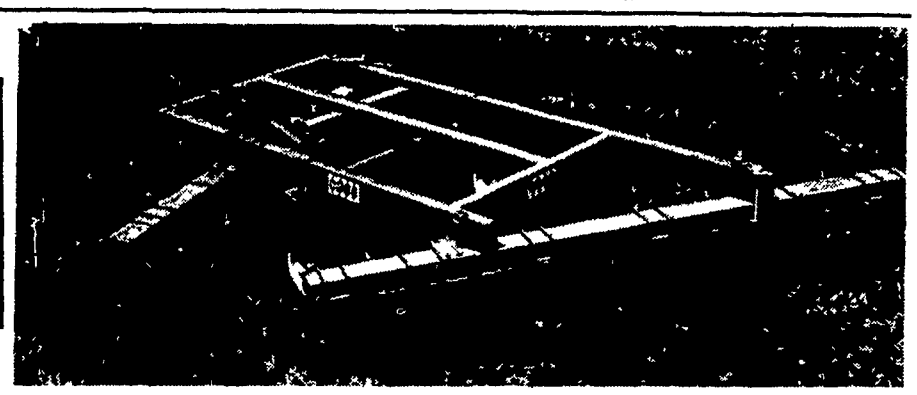
NEW CASE 1370

- CAB, AIR & HEATER
- 20.8x38 REAR TIRES

ONE ONLY **$21,900**

2,000 hours or 2 year engine warranty.

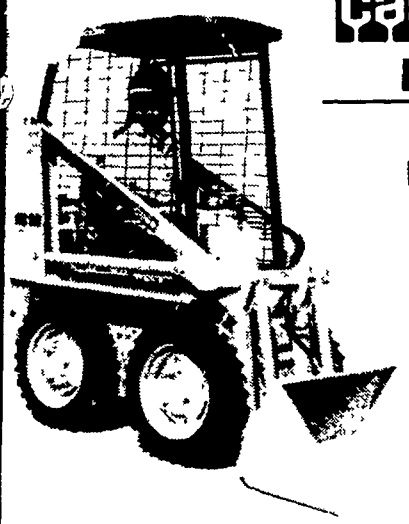
Don't Wait - CALL NOW!!



CULTIMULCHERS | **SOIL SAVERS**
CHISEL PLOWS | **FIELD CULTIVATORS**

NEW CASE MOLDBOARD PLOWS

★ 5 Bottom 18" Hi Clearance spring auto reset
IN STOCK, READY TO GO! CALL NOW!!



case SKID LOADER

MANURE LOADING SEASON IS HERE -

SEE US FOR YOUR LOADER NEEDS

We have units in stock & ready to go.

- Case 1845 Diesel, 45 H.P.
- Case 1845 Gas, 45 H.P.
- Case 1830, 32 H.P.
- Case 1816, 16 H.P.

DOUBLE SAVINGS
Dealer Discounts
Plus Factory
Discounts

NEW TRACTORS

Case 2670 4-wheel drive, cab, air, heat, PTO shaft, power shift transmission
Case 1370 power shift trans , cab, air, heat
Case 1175, w/cab, air & heat
Case 970, no cab, power shift
Case 1410 hydra shift trans , 80 HP
Case 995 Syncromesh Diesel
Case 885 Syncromesh Diesel

USED TRACTORS

Case 930 Comfort King Diesel Tractor, wide front
430 Case Diesel
1070 Case, Powershift Diesel w/756 hrs , w/20 8x38 rear tires
Case 1175 Diesel Tractor w/cab, air, heat, 20 8x30 rear tires, 125 hours
1971 Model Case 1070 Power Shift Diesel, cab, 20.8x38 rear tires
Gehl Model 115 Grinder Mixer
Case 4 Bottom 16" auto reset plow
Case 6 Bottom 16" auto reset plow
John Deere 10 ft disk harrow transport

NEW SKID LOADERS

1845 Hydra Diesel
1845 Hydra Gas
1830 Hydra Gas, 32 HP, 60" wide
1816 Hydro, Gas, 16 HP

USED SKID LOADER

Case 1816, 16 H P

DISC HARROWS

PITTSBURGH TRANSPORT
Cutting width 8 ft 8", 20" Blades $1516.
Cutting width 9 ft 10" 20" Blades $1596
Cutting width 11 ft 20" Blades $1842

HEAVY DUTY 460 SERIES
(1) Cutting width 10 ft. 3" 22" Blades $2075.

CASE TRANSPORT
Cutting width 12 ft. 20" Blades, Heavy Duty $2385.

CASE OFFSET
(3) Cutting width 10 ft , 24" Blades, wt over 2 ton $3600.

ATHENS FLEXIBLE ROCK TRANSPORT
Cutting width 9 ft 6" 24" Blades $2840.
Cutting width 12 ft , 24" Blades $3900.

GEHL BALE 1500

LOWER POWER REQUIREMENTS BALE FLOATS WHILE BEING ROLLED, REQUIRES LESS POWER. WAIVER OF FINANCE JUNE 1, 1978

NEW GEHL EQUIPMENT

Gehl Model #95 Grinder Mixer
Gehl Heavy Duty Manure Spreader

Hydraulic Augers To Fit On Gravity Bins
Ideal For Small Grain & Fertilizer Handling

NH SP Harvester 1880 w/3-row narrow head, hay pickup, G M. Diesel, Hydrostatic Drive, Like New

NEW TRACTOR TIRES

This Week's Special

Rear Tractor - 18 4x34, 6 ply-B F Goodrich Power Grip, $198.00
Rear Tractor - 18 4x38, 8 ply Goodyear Power Torque, $312.00
Rear Tractor - 16.9x30, 6 ply- Firestone or Goodyear Torque grip, your choice, $150.00
Rear Tractor - 20 8x38, 8 ply B F Goodrich Silvertown, $460
Rear Tractor - 14 9x28, 6 ply w/tubes Goodyear Power Torque, $162.00
Rear Tractor - 15.5x38, 6 ply Seiverling, $165.00
Most all size front tractor tires in stock Many other size rear tractor tires in stock Call for your needs

NEW CASE & DUNHAM LOADERS
FOR ANY MAKE TRACTOR

case **BINKLEY & HURST BROS.**

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ANIMAL BEDDING
$2.50 per bag
BLOWN INSULATION
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Top Quality Coal
Best Prices
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49¢ a ton
Immediate Delivery
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WOOD/COAL BURNING STOVES

High Efficient Baffle, Air Tight, Lot Burning Stoves.
Send 25c for Catalog.
★ 44 Models In Stock ★

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DEALER IN ALL KINDS OF LIVESTOCK
Also Crippled & Down Cattle.
MARLIN S. IRWIN
Quarryville, PA
Ph: 717-786-3016

RUMMAGE SALE

The Pilot Club of Lancaster will hold a Rummage Sale on Saturday, April 22 at the Odd Fellows Hall, 113 N. Broad St., Lititz from 8 a.m. to 3 p.m. Included in this sale are adult and children's clothing and household goods.

FOR SALE

3	5197 gal. steel glass lined tanks	$1650 each
1	3937 gal steel glass lined tank	$1250
1	4725 gal steel glass lined tank	$1500
2	5638 gal steel epoxy lined tanks	$1150 each

THESE TANKS ARE IDEAL TO STORE PRACTICALLY ANY TYPE LIQUID
(fertilizer, drinking water, etc.)

E.Z. MFG. CO. INC.
RD 1, New Holland, PA 17557
717-354-4348

REAL ESTATE

BERKS COUNTY FARMETTE, 19 acres, 1-story frame home, 3 bd/rms, living rm., fr/pl, dining rm., kitchen, bath, porch, OHW heat, good dairy barn & outbuildings, 1300 feet frontage, Oley area. $75,000.00, taxes $320.
FARM & HOME REALTY
Bally, Pa.
215-845-2336
Res. 215-367-6204

NEW YORK FARM FOR SALE
READY TO GO
Stocked & equipped 87 ac. dairy in New York. Excellent 3-bedrm. home, 38 stanchion barn, bulk tank. Mile to town. 40 head of cattle, 3 tractors, long list of machinery included. $90,000 puts you in command! STROUT REALTY, Inc., Rt. #1, Potsdam, NY 13676 (315) 265-7070 or 386-2222. Free Local Lists.

NEW YORK FARM FOR SALE
BEEF-Y PROFITS
Stocked & equipped 80 ac. farm in New York. Pond. Part tillable. 45 acres pasture & woods. Spacious lawn surrounds 2-story home. Oil heat, 3 bedrms, bath, double garage. 21 stanchion barn, new roof. 3 mi. to town. $65,000. STROUT REALTY, Inc., 116 E. Steuben St., Bath, NY 14810 (607) 776-4988. Free Local Lists.

REAL ESTATE

Farm For Rent - Steer Barn in Snyder Co. For details call Amos Hoover, R3, Denver, Pa. 215-484-4849.

DELHART, TEXAS - A GREAT PLACE TO GROW CROPS AND KIDS. Buy irrigated farmland starting in the $750 per acre price range and grow 150-200 bushel corn. Pay 50 cents-$1.00 property tax per acre. NO STATE INCOME TAX. Mild winters, 178 day growing season, and excellent local grain market. Friendly community and good school system. Free brochures available: Call collect day or night. 806-249-5613, 806-249-4000. Mike Justice & Associates, Box 501, Dalhart, Texas 79022.

For Sale - Adams County, 136 acres with an all automatic, high rise layer operation with a 22,464 chicken capacity. Farm also has a 40 cow dairy operation. A 20x70 Fickes silo with a 65' automatic feed bunk. Work shop has its own furnace. Property also has separate wells and electric generators for the chicken house and the house and barn. Also has a brick 2½ story home which has 6 bedrooms and 2½ baths. Asking $300,000. For more information on 42105 call Barry Zepp at 717-632-0593, or at Key Real Estate, 717-846-4810.

REAL ESTATE

For Sale - 17.15 acres, house (10 yrs. old) central air, fireplace, small barn, sheds, pond. 10 miles from Carlisle near Newville. 717-776-7588.

SNYDER CO., Mt. Pleasant Mills, 64 Ac. Farm, 4 BR stone home, (formerly owned by Amish family), barn, new milkhouse & bulk tank, 3 yr. old Pa. State Licensed Cider Press & Apple Butter Cookers, 250 newly planted apple trees, some timber on prop., 1 mile road frontage, stream, pond, $122,500.
PERRY CO., Newport 81 Ac. Farm, large 12 rm. brick & alum. 2½ sty. home, 5 BR, 3½ baths, oil heat, 2 fireplaces, barn, other bldgs., trout stream runs thru prop., much road & creek frontage. $120,000.
PERRY CO., 1.4 Ac., 10x45 mobile home (no well or septic tank), perked, $6,750.
JUNIATA CO., Handy Man Special, solid 3 BR rancher, 2 sun porches, 1 Ac., good hunting & fishing area, would make ideal retreat or retirement home, ASKING $16,500.
JUNIATA CO., Wooded 13.3 Ac., 2 wells, prime hunting & fishing country, ASKING $13,300.
POTTS REAL ESTATE
2010 Market St.
Camp Hill, Pa. 17011
Ph. 717-761-4185

510-P LARGE CHICKEN OPERATION - Over 100,000 capacity at one time. 3 large modern broiler houses, well ventilated, heated with natural gas & oil. Automatic feeders and waterers, all chicken equipment included. Also 3 bedroom, 1½ bath house, lovely large family room with fireplace, plus 2 car garage. Located in Adams County, Pa. Asking $322,500.00. John D. Meyer Real Estate, 101 North Center St., Westminster, Md. 21157, 301-848-1777. Pa. Office: 207 S. Queen St., Littlestown, Pa. 17340, 717-359-4000.

Excellent farms, small or large, improved or vacant land, mild winters. Dorothy Binic, Five Rivers Realty, P.O. Box 203, White Pine, TN 37890. 615-674-0301.

For Sale - Lycoming Co. nice 55 acre valley farm, large bank barn, 6 remodeled room farm house. $80,000. Call after 6 P.M. weekdays, 717-745-3471.

For Sale - 129 acre farm, 35 acres of good timber, balance farmland & pasture. Stream runs through entire farm, black top road frontage, Juniata Co., McAlisterville. Ph. 717-463-2434.

For Sale - Beautiful view 15 acres clear land with new 6 room ranch style home, 3 bedrooms, 1½ bath, shower in cellar, total electric, fully carpeted, pecan kitchen, 2 acres of beautiful lawn. Attached to home 12 ft. breezeway and 32x34 garage fully equipped for auto body shop, horse barn & other buildings, two miles from Mansfield, Pa. or State College. Frank Massara, RD 1 Odell Rd., Mansfield, Pa. 16933.

For Sale - Two adjoining farms, Muncy area. Sold separately or together - 117 acres with buildings - 107 A without. Call evenings 717-546-5547. Estate of Staley M. Iseley.

For Sale - 900 acres flat alfalfa corn, honeyoye, limestone - 5 houses, 200 cow freestall parlor operation - 20 miles above Ithaca, New York, along Cayuga Lake, $750,000 Good terms Ph 201-859-1817

REAL ESTATE

Land For Rent - Approximately 40 acres near Sinking Spring. Chester type soil, for cash or on shares. Ph. 215-678-2463 after 6 P.M.

Tioga County Penna. Hunting and fishing paradise: Modern 26x54 Bi Level Home. Situated on 3½ acre lot, bordered on two sides by state land, open to sportsmen. House has large living room and large family room with woodburning fireplaces. Modern kitchen, full size dining room, three bedrooms, 2½ baths, double attached garage. Priced right at $65,000.00.
Easton Realtors
350 West Water St.
Elmira, NY 14905
Phone (607) 734-8887

CABIN FOR SALE
in Sullivan County.
Well and Septic Tank
Call 717-323-3637

FARMS FOR SALE
All sizes. Dairy farms, hog farms, grain farms. Write:
JOHN LINDBERG
Real Estate
223½ North Main
Austin, Minnesota
55912
Or Call: 507-437-3580
Evenings 507-325-4543

COLUMBIA COUNTY
204 Acre Dairy Farm with Jug Milk Business, Buildings Fully Equipped, Two Dwellings Choice Location
J.D. KILE REAL ESTATE
363 Market Street
Berwick, PA
CONTACT:
R. Clayton Kile,
Assoc. Broker
(717) 759-2216

WANTED
Farm with retail milk jug operation. Send response to P.O. Box 266L-9, c-o Lancaster Farming Newspaper, Lititz, Pa. 17543.

— FOR SALE —
Profitable estab (25 yrs) farm & industrial equipment and supply dealership in Chester County Annual sales over one million Owner retiring - will train Excellent staff will stay Asking $365,000-$110,000 down Balance negotiable Write for details in complete confidence to
Manager —Room 207
Station Square #1
Paoli, Penna. 19301

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300 Acre Dairy Farm near New Windsor, maryland. Double 6 parlor, 5 silos, 200 acres crop land, nice large farm house, $525,000. Will sell all buildings with 137 acres for $325,000 or 163 acres with no buildings for $228,000. Quick possession available.
HAINES REALTY
147 West Main Street
Westminster, MD 21157
301-848-1214

REAL ESTATE

For Sale - 55 acre farm on the edge of the Furnace Hills & bordering the Segloch Creek between Brickerville & Hopeland in Northern Lancaster Co. Stone house, bank barn, two large cattle feeding buildings, other outbuildings, some woods & a large pond. Perfect for conversion to a horse farm. $300,000. Ph. 717-397-6292 or 717-626-2489.

CENTRAL NY FARM
WAYNE CO.
90 acres, large barn for beef, pigs or horses, large house.
$60,000.
For Appointment
315-689-3959
or write
AUDREY BANNER RE
P.O. Box D
Elbridge, NY 13060

Franklin Co. Farms
527 Acres, 400 tillable, 2 homes, beef & hog set up, owner will divide.
140 acres with 120 tillable, frame home and barn, immediate possession.
150 acre modern dairy farm for 50 cows, priced to sell.
Several Adams Co. farms, dairy and general.
Van Cleve Real Estate
717-624-8201

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47 ACRE MONTGOMERY CO. FARM
100,000 capacity presently operating pullet farm on well drained location. 4 40' x 400' sheds could be utilized for other uses. Includes 3 bedroom house, convenient to major highways.
Call
HAROLD NYCE
215-855-5171
KENNETH KRATZ
CO. - REALTORS

Shingle House Area
JN-216
Hunting camp - 27 acres open and wooded, with 1300 ft. of township road frontage Frame dwelling has drilled well and good spring, electric and some furnishings for $16,000
The Buy Of The Spring
SAFE-BUY REAL ESTATE AGENCY
Theodore A. Smith
Broker
302 Vine Street
Coudersport, PA 16915
Phone 814-274-7213

HUNTINGDON COUNTY
Farm For sale by owner 198 acres, 95 tillable, balance pasture and mountain land, modern 2 story 8 room frame house with oil heat, in good repair Barn 40x70 with 30 stalls, loafing barn 40x50 attached cement block building for machinery 40x50, 2 1300 bu capacity corn cribs also store machinery, wood silo, 12x30 also trench silo, beautiful view, road frontage, gravity spring water Immediate or fall possession $150,000 25% down, balance owner financed
814-259-3437

REAL ESTATE

NEW HORIZONS
REAL ESTATE CO.
LAND
110 Acres of mostly wooded land in Taylor Township, 16 miles from State College Some frontage on a maintained township road Several trail type roads over the property Phone and electric available Suited for home, recreation investment or a combination of the above $32 000 with owner financing available
John Petuck, Broker
383-4221 (office, Zion)
355-9462 (evenings)
RD2, P O Box 387, Bellefonte, Pa
When you think of new horizons, think of us
Call, write, or drop in

For Sale by Owner - 10 acre mini farm geared to produce milk, modern barn 38' x 205' with 88 V stalls, double 6 herringbone parlor, 1000 gal. bulk tank, mix mill feed factory, 165 ton capacity and all necessary equipment for full production, nice 4 bedroom home with fireplace and oil heat. Beat the inflated costs of real estate, taxes, interest and field equipment with this setup. Potential annual gross income could be in the $125,000 - $130,000 range for a family unit. Packaged price at less than $900 per mature animal unit $78,500. Cattle also available.
717-253-3109

RINEHART REAL ESTATE
717-235-6714 or
235-1937
717-244-1395
NEW FREEDOM - 4 5 Acre lot with remodeled log house with exposed beams; fireplace new heating, plumbing, wiring siding, etc within last 7 yrs , 2 miles west of town on Ruhl Rd Asking $58,900
GLEN ROCK - 17 Acre farm w remodeled brick house w new kit & FP in LR Good barn with wagon shed Will sell w up to 66 acres or as little as 6 acres w house & bldgs
WINTERSTOWN NORTH - 36 Acre chicken farm with new 3 BR ranch home, 30,000 bird capacity in chicken houses Ready to move into and start your operation $189,500
9 ACRE FARMETTE - Conveniently located off Windy Hill Rd Lg house w aluminum siding barn & other bldgs House has open stairway & chestnut woodwork Will help finance Priced under $60 000
WINDY HILL RD Almost 3 acres next to Rt 83 Improved w-4 bdrm home w most of furniture included Have a lg garden or a horse Low taxes & low price of $47,500

HORNING FARM AGENCY, INC.
Main Street
Morgantown, PA 19543
Phone 215-286-5183
NEW LISTING
NITTANY VALLEY
64 acre dairy with 26 stanchions, bank barn, 14x50 silo, 300 gal. bulk tank, 2 wire corn cribs, 8 room house with bath. Owner financing, 29% down 7% interest, term 15 yrs.
80 acre dairy with 10 comfort stalls, large loafing area, milk house, equipment shed, & 2 silos. 8 room house with 2 kitchens, 2 baths, buildings in very nice condition. Owner financing, 29% down, 8% interest. Term 10 yrs.-?
Roy Haller, Salesman
Phone 215-484-4844

REAL ESTATE

FARM FOR SALE
Juniata County, 100 acre Dairy, Beef or Horse farm, 90 percent tillable, 3 bedroom house, fireplace, bank barn, and out buildings, stream and spring house. Will divide. By Owner.
Call
609-589-2393 or
717-436-2326

FOR SALE:
300 Acre Dairy Farm on hard road in Bradford Co.
150 acres tillable, modern 1 story, cement block barn with pipeline for 52 milking cows.
Large Pole barn area for young stock. 2 cement silos 20x70, 16x60. Another frame barn for storage.
3 bedroom remodeled home with completely new country kitchen with fireplace in family area.
Acre pond, beautiful location, ready to go.
Sale by Owner
Phone 717-364-5593
after 5 P.M.

REAL ESTATE

For Sale - 30 acres, limestone land, approx. 900 ft. road frontage, could be 1 or more farmettes, old abandoned stone quarry on property.
215-775-0327 or
215-445-6653

Father & Son Farm or Investors Tax Shelter or Summer Retreat and Business. 50 miles north of Green Bay, Wisconsin. 400 acres, 300 black dirt tillable, 2 houses, no stones, 100 day corn. 65 stanchion barn with pipeline, barn cleaner, bulk feeders, 4 silos, tramp shed, machinery shed, corn cribs, barn, taxes are only $3545 per year, may be purchased with or without 80 Holsteins, half registered, complete line of machinery to operate. Naturally, we will help with the financing. Call Chuck Gilson today.
GILSON REALTY
P.O. Box 6
Greenleaf, Wis. 54126
414-864-7852

SCHUYLKILL CO.
Pine Grove - at the corner of Lebanon Co. 245 acres second mountain - Southern exposure, over 1¼ mile of frontage on state game lands. Fantastic view of over 5 miles, 2 miles from I-81, 3 miles from proposed 800 acre lake under Project 70. 2 hours from Philadelphia, must sell, reasonable price. Will subdivide. Brokers welcome.
Owner
215-446-5937 after 5

FRANKLIN COUNTY
DAIRY - 150 acres, 52 stanchions, pipeline milkers, 2 silos, can be bought with stock & equipment.
FARMETTE - 16½ acres with spring, barn, smokehouse, spring house, garage and workshop. Home has 6 bedrooms, 2 baths, oil heat, walk out basement, nice set back from road. For the discriminating buyer.
KOONS REAL ESTATE
717-597-8300
Box 153, Shady Grove, PA 17256

(51 T) Private country living can be yours on these 190 rolling acres south of Gettysburg, PA. Beautiful large 4 bedroom, 2 bath old native stone home. Farm is complete with large bank barn, garage, stream, pasture, wooded and tillable land. A must to see $225,000.
(20 T) 234 acres farm, 4 miles from Gettysburg, PA. with 2 houses, barn and supporting buildings, 1 house has 6 rooms and bath, 1 has 8 rooms, 1½ bath, and central air. Also, detached garage. Now set up for beef, 25 acres wooded, good stream, long road frontage. $289,900.
TOWN & COUNTRY REAL ESTATE
Fairfield, PA
717-642-5851

FARM SPECIALIST REALTY INC.

"Room to Expand"
195 acres with 165 tillable and 30 acre woodlot 54 comfort stall barn, 2 silos with unloaders, bulk tank, grain bin, barn cleaner and manure loading room 36 x 40 hay and machinery barn 1½ story farmhouse, oil heat and separate apartment 51 head and machinery St Lawrence County $175,000 00 Complete
FARM SPECIALIST REALTY
1116 Arsenal Street
Watertown, N.Y. 13601
For Appointment call Joseph DiGangi
315-287-2743 or 315-782-2270

FARMETTE
For Sale

58 acres (50 tillable) 5 miles south of Troy, Pa. - 5 miles north of Canton, Pa., Bradford County. 8 room house with baseboard hot water heat; 2 baths and all other modern conveniences. Dairy barn w/30 stanchions. Ideal for truck garden business or other business enterprises due to ideal location.

You will buy direct from owner — contact

CHARLES THOMAS
Troy, Pa. — Phone: 717-673-5568

FARMS & MINI-FARMS

Call me on these farm properties to set up an appointment at your convenience to inspect these and other farm and rural properties.

F8-64 Mennonite farm near Port Treverton, 112 acres, good solid home without utilities. Go back to the basics or update at your convenience. Bank barn and outbuildings. The $700/a farm isn't a thing of the past. Call today.

F8-70 Spread out on this 72 acre beauty, large 30 x 58 flt. rancher based with mt. stone and full wall mt. stone fireplace, 3 or 4 bedroom and 1½ baths + 2 car garage. Approx. 20 acres of good fertile soil. Ideal spot for the gentleman farmer or country gentleman, near the village of Oriental, $82,000.

F7-102 Secluded farm in Northumberland County offers 8 rm., 5 br. home and 60 tillable acres. Beautiful scenery. 141 acres. $141,000.00.

F7-157 Need small family who likes Richfield area for this 2 story farm house w/outbuildings on 2½ A. Lovely built-in kitchen. 2 bedrooms, bath, home has 1 year warranty. $31,900.00.

F7-212 Be a land baron! Farmers-investors. Don't say, "I shudda bought it!", when it's too late. Check this one now. 207 acres, sound and very liveable old 4 br. home, bank barn and outbuildings with approx. 80-90 acres tillable. $119,000.00. Near Oriental.

R7-180 Would you believe nearly 5 acres in Middleburg, beautiful Early American 8 room home, 1¼ baths. Remodeled kitchen and bath. A beauty. $36,500.

F7-188 Here's a Snyder County farm that has price reduced to expedite sale. 2 story, 6 room dwelling, 36' x 76' bank barn. You still get 110 acres but at a savings to you. Now only $85,000.00.

R8-40 Lewisburg School District. Near Kelly x-roads. 2½ acres. 4 bedroom rancher built in 1972. Nice quiet located and fireplace. $39,900.00.

C6-240 5 miles to Selinsgrove. Camp, on 65 acres built in 1972 - vandalized in 1977. Mess hall, 8 cabins, shower building. Was $79,000, owner says get offer. Great potential.

F7-275 10 acres in Shamokin School District. Paxinos RD#1. Thick walls in this Early American brick farmhouse will keep those cold winds on the outside. Large kitchen area is homemaker's delight. Very quiet location. $44,000.00.

F8-38 A place for horses, a few beef, pigs & chickens. Now you can enjoy country life only minutes from Selinsgrove on this 6 acre mini-farm. 3 bedroom rancher with 2 good large outbuildings. Middleburg School District. Just $47,000.00.

F7-37 Nearly 80 acres in Northumberland County. This farm has 70 tillable acres, older 2 story frame house w/2 staircases and 4 bedrooms. Outbuildings in fair to poor condition but what do you expect for only $67,000. Oh yes, about ½ mi. of road frontage.

F7-222 Stream w/spring runs through this 44 acre tract. RD #1 Sunbury. Older 2 story home has 3 bedrooms. Nice tillable acreage. $57,900.00.

F7-154 38 acres boasts apple orchard. This Snyder Co. property borders state game lands, has own pond and good nearly new pole barn. Home has 4 bedrooms. $59,500.

F8-16 10 room, 4 bedroom home & good bank barn plus other outbuildings head up this 41 acre Snyder County farm. Land is mostly level w/about 30 tillable acres. Nice for horses or possible hog operation. Only $62,000.00 & near village of Penns Creek.

LAND

L7-261 4.45 acres near Middleburg. Wooded. Approx. 900' road frontage. $4,700.00.

L7-268 40 acres near Dornsife. A nice piece of mt. land with several good building sites. $14,500.

L7-268A 33 acres of mountain land on edge of Trevorton. Nice building site on this property. Only $11,500.

L7-257 50 acres m/l nice farming land w/development potential. Mostly tillable. Owner will survey. $875/acre.

L8-47 21 acres in Middleburg with fantastic view fronts on U.S. Rt. 522. $3,000/A.

Bowen Agency inc.
REALTOR®
22 North Market St.
Selinsgrove, PA
"PHOTOS BY WIRE"
717-374-2165
Evenings call Realtor Assoc.
Phil Graybill 717-374-8038
Paul Kuhn 717-374-4144

#118 50A FARM ..... $89,000.
South of Danville, all tillable, large barn plus machine shed, completely rebuilt home valued at $65,000.

#129 104A ± FARM ..... $116,000.
2 homes, large barn plus other buildings, 70 tillable, 20 woods, balance pasture.

#130 114A FARM ..... $133,000.
Mostly tillable, 20 acres woodland, large stream thru, 10 room home, large fireplace, exposed beams and some logs showing.

#128 880A ± MOUNTAIN LAND ..... $175,000.
One-half level, one-half a side of mountain near Exit of I-81. Some strip mining.

STROUT REALTY
Hegins, PA 17938 (717) 682-3241

FARMS FOR SALE

64 LEVEL ACRES with stone mansion & modern beef facilities is what you will find when you travel through the Tree Line Lane. Colonial beautiful home includes 5 full baths, 4 fireplaces, totally air conditioned, separate building with summer kitchen, complete with Copper Kettle oven, 4 car garage, lighted tennis court, picturesque tenant house with fireplaces. Beef facilities including Harvestore silo. Long loose housing barn, large strong spring feeds into a 4 acre lake & much more. Situated in Lancaster Co. Call for details & brochure on this listing.

CENTRAL PA.

217 ACRES plus available rental ground, 71 stalls, pipeline, tank, barn cleaner, solid piston waste disposal, two 20 x 60, 2 smaller silos, unloaders, 42 x 60 loose housing, 50' bunk feeder, a beautiful brick 9 room, 2 bath home & lots more.

NORTHUMBERLAND CO. - 40 fertile acres, house & barn with possible pond site. In a very good area. $79,900.

DAIRY SET UP IN TIOGA CO. Where else can you find a dairy setup ready to go at $185,000? Call today.

DAIRY SETUP READY TO GO IN BRADFORD CO. consisting of 318 acres, pipeline milker w/102 tie stalls.

LIMESTONE GROUND with brick house in middle of 300 acres. Good corn producing ground. Priced at only $2500 per acre.

LOOKING FOR SMALL ACREAGE, maybe a mini-hog farm? Check out this 9 acre property in Snyder Co. situated above Liverpool. Good 8 room home, 1½ bath & brook. Priced at $36,000.

KINGSWAY REALTY
REALTORS
139 E. King Street, Lancaster
Phone 299-0791
REALTOR

DRUMORE TWP.
Only 15 miles from center of Lancaster. Completely restored. Colonial-style 2½ story farmhouse on 16 acres with 3 car garage, large 2 story barn, silo, corn crib, and other small farm buildings. Brand new eat-in kitchen with wood cabinets, built-in microwave oven/range, breakfast counters and more. 1st floor family room with raised hearth fireplace and heatilator. Three bedrooms, 2 baths, dining room, 1st floor laundry, etc. Slate roof, 200 AMP service with 2 heat zones. Owner moving out of Lancaster Co. ... Don't delay, Call Pat Hawthorne at 569-5781 or (Eves. 656-8519).

SLAUGH HAGAN AND ASSOCIATES
Realtors/Insurors
150 Farmington Lane, Lancaster, PA 17601/717: 569-5781

MINI FARMS

LANCASTER COUNTY
16.3 Acres. Super gentlemen's farm, ideal for horses. 6 acres tillable, 8 acres pasture land. Barn with box stalls and other out buildings. Large 2 story brick dwelling, 8 rooms and bath. Beautiful country location. Little Britain Twp. $120,000.

12.0 Acres. Ready for horses or cattle. Large barn with box stalls, 2 story frame house with 6 rooms, 1½ baths and 1 car garage. Plenty of room with lots of shade. $78,000.

YORK COUNTY
22 Acres. Nice country Estate, large 2½ story frame farm house, 9 rooms and bath with fireplace, frame bank barn with loose housing, tobacco shed, corn barn and garage. $110,000.

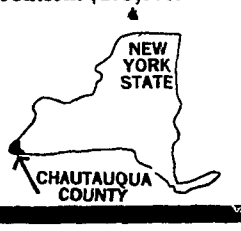
56 Acres. Nice setting, stream, pond and plenty of pines. Also 2½ story farm house, barn and other out buildings. $85,000.

Century 21®
EMORY D. WAGNER CO., REALTORS®
215 W Fourth Street
Quarryville, Pennsylvania 17566
(717) 786-2131

DAIRY FARMS FOR SALE

CHAUTAUQUA COUNTY - 408 acre dairy farm, 218 tillable, new double 4 parlor, 2000 gal. tank, 234' dairy barn w/91 tie stalls plus loafing & feed bunk area, 25 x 80' and 20 x 40' Harvestores, 20 x 60' concrete silo all w/unloaders; 44' x 96' and 30' x 50' machinery buildings, 57 stanchion heifer barn w/20' x 60' concrete silo; 2 lovely remodeled houses. $280,000.

CHAUTAUQUA COUNTY - 261 acre modern dairy farm w/app. 150 tillable, 60 gravel, balance also alfalfa producing soil, 100 acres woods; 70 freestall barn w/milking parlor, feed bunk & liquid manure pit including agitator & pump. 4 WD truck and tank, 20' x 75' sealed silo w/bottom unloader, 20 x 65' & 14 x 50' top unloading silos, 46 x 64 machinery building, cement block sugar house, 5 bedroom modern farm home w/adjoining 2 car garage, inground pool, excellent location. $195,000.



SOUTHWEST REALTY
191 W. Main St.
Sherman, NY 14781
716-761-6004

LANCASTER COUNTY FARMETTE

Ideal for large chicken operation, steers, nursery stock or just a very desirable gentlemen farm. There is several acres woodland with a stream & very fertile farmland now seeded in a heavy stand of alfalfa. The property is ideally situated north of Lititz for present secluded country living. The five bedroom home has an excellent floor plan & the decor is very warm & cozy. The large bank barn has been a layer operation with three floors. Call 299-5791 for the price & terms on this 15 acre farmette.

Century 21®
DIAMOND REALTY, INC.
726 N. Lime St.
Lancaster, Pa. 17602
Phone: 717-299-5791

REAL ESTATE

Farm For Sale by Owner - 65 acres, 63 tillable, Fayette, NY, Finger Lakes, large barn, 2 silos, out buildings, 9 room home, 2 miles from Mennonite Church, over 1 mile road frontage. 315-549-8329.

REAL ESTATE

LEASE QUALITY DAIRY CATTLE
Various plans available.
Call or Write:
Dairy Farm Leasing
1700 Dupont Ave. South
Minneapolis, Minn. 55403
612-377-1489

REAL ESTATE

Wanted to Lease - Will purchase when present property is sold, need dairy farm for herd of Reg. Jerseys, will take 100 acres or less, enough to handle present milking herd, 40 head. Need at least a 3 br. house, prefer - Southern part of Pa., Del., or NJ. Write Andrew Harper, Rt. 1 Covington, Pa. 16917.

REAL ESTATE

Willing to trade 125 acre farm in Bradford Co. for equivilent property in Southern Pa. 717-673-8844.

For Sale - 240 acre red shale ground, 3 yrs. old, 80 free stall barn, 4 on the side Herringbone milking parlor, liquid manure system, 2 silos, brick home. 717-673-8636.

REAL ESTATE

KLINGERSTOWN
5 miles to Lykens Valley, Schuylkill Co.
114 Acres, bank type barns, implement shed and 10 room home, spring fed water. Private owner. $125,000.
717-362-9596

REAL ESTATE

WANTED TO RENT, LEASE OR BUY
Tillable farm land in Southern Northumberland or Upper Dauphin Counties.
Write P.O. Box 12
Dalmatia, Pa. 17017

LONG

CONSIGN YOUR USED EQUIPMENT TO OUR LOT

LONG

OFFERS CONSIDERED

MISC. CONSTRUCTION

Cab for CAT 951	$700
Lincoln Portable Welder	$1500
Bay City 65 Dragline - 50' Boom	$5500
CAT 631A Scraper	$16,000
5 set Forklift Forks	$150 & up
[50] Backhoe & Loader Buckets	$75 & up
[5] Sweepers - mounted & self contained	$200 & up
[2] Rubber Tired Rollers	$1500
3 pt. Stone Rakes	$535
3 pt. Aerator	$475
Galion 3-5 ton Roller	$2000
Lorain Truck Crane - Cummings diesel - 18 ton	$5500
Galion 10 ton Roller - clean	$4900
Hobart Portable Welder - 6 cyl. gas engine	$895
Chicago 125 CFM Compressor	$2000
Stationary Compressor for small garage	$600
Farmi 3 pt. Winch	$1250
AC D Grader - diesel - new tires - new paint	$7500
Wayne Wood Chipper	$4000
Lorain 30 Ton Truck Crane	$20,000

CARS & TRUCKS

1972 Ford F350 w/15' rollback & winch	$5900
1972 Int. full screw w/26' rollback & winch	$10,500
[2] 1977 Chrysler Cordoba	$4900-$5600
1978 Chevy Pickup - PS - PB - Auto	$5750
1975 Ford Granada	$3200
1976 Int. Transtar-318 loaded-COF 4070	$32,500
1975 Chevy Monte Carlo - excellent	$3800
1975 Cadillac Fleetwood Brougham	$6500
1977 Chevy Cheyenne Pickup - loaded - air	$5900
1977 Chevy 4 WD Pickup - PS - PB - Auto	$5900
Demo - 1977 Cadillac Coupe Deville	$9700
1976 GMC Customized Van - Midas Touch - loaded	$7500
1964 Chevy Impala Convertible - PS - PB - Auto	$1275
1964 Corvette - 2 tops - 4 speed	$4900
[4] 1978 Chevy 4WD Pickup - PS - PB - Auto - ½ ton	$8495-$7795-$6975-$8795
1971 Ford w/22' Swartz Rollback	$6000
1965 Int. Horse Van - clean	$3000
1969 C60 Chevy w/17' grain body - low miles - clean - P.S. - tarp - 2 speed rear	$9000

CRAWLER DOZERS

Cat D8-15A	$14,000	Terex 82-30	$18,000
Case 350-6 way	$9500	Int. TD 24	$2000
Terex 8240-1968	$32,000	[2] CAT D8H	$29,000
Int. TD 25B-1965	$28,000	Int. TD 25C-1970	$58,000
JD 450-6 way	$9000	JD 350-6 way	$7000
JD 1010 w/winch-sharp	$5750	Int. TD6-late model-ripper	$6500
AC HD7	$3500		

LOG SKIDDERS

Franklin 150	$6500
Franklin 160 w/grapple - GM diesel	$8500
Int. S7B - GM diesel	$8500
JD 440B - 1973 - clean - turbocharged	$14,500
JD 440A	$8500

FORKLIFTS

White - Solid Tires	$4500
Clark 5000 lb. Solid Tires	$2250
York-Baker-air tires-clean-6' forks-excel.-7000 lb.	$10,500
MF 2200 Diesel - 1972	$6500
Case 440 gas	$3750
Yale - air tires - clean	$6000
Ford Mar(SOLD)6000 lb	$8500
AC 612	$8500

TRAILERS

1978 Fontaine 42' drop deck	$9500
[2] New Horse Trailer for 2 horses	choice $1675
1977 Delta Combine Trailer - 44'	$11,000
Used 2x tag-a-longs	$1075
[2] Lowboys	$3750

FARM TRACTORS

AC C w/2 row cultivator - hydraulic - clean	$800.00
MM 445	$1200.00
Ford 8N	$1495.00
Farmall 450 gas	$1500.00
Farmall 140	$1500.00
Farmall 350 Diesel	$1750.00
Farmall 230 FH	$2000.00
JD 720	$2000.00
Farmall Cub w/cult. - new paint - hydraulic	$2175.00
Oliver 99 w/GM Diesel	$2450.00
JD 720 Diesel	$2750.00
JD 730 Diesel - WF - direct electric - 3 pt.	$2900.00
JD 820 Diesel - 2 cyl.	$3000.00
JD 830 Diesel - WF - 2 cyl. Diesel	$3250.00
Ford 3000 gas	$3500.00
JD 730 Diesel	$3750.00
Int. 3414 w/loader	$3750.00
JD 730 D - 3 pt.	$3850.00
Farmall Cub - rotary mower - demo	$3950.00
JD 830 Diesel - WF - 2 cyl.	$4000.00
Long 445 - 4WD	$4000.00
MM G900 Diesel - WF - PS	$4500.00
Farmall 706 Diesel - FH - Try	$4650.00
Ford 4000 Diesel-row crop-8 speed-PS	$4700.00
Ford 5000 - gas - WF - PS - 8 speed	$4750.00
MF 175 Diesel utility - multipower	$4950.00
Farmall 706 Diesel w/3 pt.	$5000.00
Long 460 - 40 hours - demo	$5250.00
Long 560 - 200 hours - demo	$5500.00
Long 460 - New-List $7328	$5850.00
Ford 4500 - gas - w/loader - ROPS - Reverser	$5900.00
Ford 4500 Gas-w/loader-ROPS-straight shift	$5900.00
AC 180 Landhandler	$5900.00
Long 460-4WD-ROPS-loaded-new-List $8842	$6750.00
Long 560 - 4WD - loaded - 300 hours-List $10,410	$6750.00
Long 560 4WD - 150 hours - demo	$6750.00
Long 560 4WD - 50 hours - demo	$6750.00
Long 560 4WD - 40 hours - demo	$6750.00
Int. 574 Diesel - utility - ROPS	$7000.00
Case 1030CK - clean	$7500.00
AC 190XT Diesel	$7750.00
MF 1085 Diesel - WF	$7800.00
Farmall 1206	$8000.00
Long 560-4WD-new-List $10,229	$8176.00
AC 220 - Cab - WF - 3 pt.	$8250.00
JD 4020 - square manifold	$8500.00
Farmall 1456 - WF - 3 pt.	$8500.00
JD 2040 w/loader - 3 pt. - demo - 200 hours	$8750.00
Ford 7000 Diesel-dual power-1974-1400 hrs.-row crop	$9000.00
Farmall 856 - cab	$9750.00
Ford 9600	$9750.00
AC 7030 - roll bar - 800 hours	$13,500.00
Farmall 966 w/cab - air - clean	$13,500.00
Farmall 1066 w/cab - air - clean	$13,500.00
JD 4230-18 4x38 duals-1800 hours-powershift-sharp	$14,500.00
AC 7000 w/cab - 600 hours	$17,500.00
JD 7520 4WD-cab-3 pt.-PTO-1973-3000 hrs.-24.5x32 tires	$18,500.00
[3] Ford 8N's	Coming in
Case 930 CK	Coming in
Case 930 CK standard	Coming in

RUBBER TIRED LOADERS

Case W10 w/cab	$10,500
Case W9 w/cab & backhoe	$10,500
[2] Case 1740D Uni-loaders	$4000-$6500
[2] Ford 4500 w/ROPS	$5900 each
Case 1816 Uni-loader - excellent	$3250
Ford Uniloader	$3300
JD 1010 w/ldr. - as is	$2800
Hough 90E - articulating	$28,000
CAT 944-excellent-new tires-rebuilt engine-cab	$14,500
Terex 72-51 - 1973 - ROPS cab - clean	$45,000
Michigan 275A	$14,000
CAT 922B - w/cab - clean	$14,500

NEW & USED DUALS ON STOCK

WANTED
TRACTORS & COMBINES FOR SALVAGE

COMBINES

JD 4400 - cab	$13,500
JD 30 pull type	$895
MF 510 - quick tach - gas	$10,000
NI 702 diesel - w/cab - combine & grain	$10,000
MF 410 w/cab	$7500
JD 4400 - cab - 13' grain - sharp	$16,500
AC Gleaner F - gas - cab - clean - 4x30" corn or 4x40"	$11,900
AC Gleaner E III - gas - cab - clean - 2x40" corn	$6750
[3] AC Gleaner E - cab	$3750-$5000
AC Gleaner C II - cab - 4 row corn	$7500
JD 95 w/grain & 4 row corn - cab	$3500
Extra Grain Heads available	
Int. 203 - cab - 10' grain - clean	$3500
Int. 315 - cab - 13' grain	Coming in
Int. 615 - cab - brand new	$20,000
JD 6600 diesel sidehill	Call

CRAWLER LOADERS

Case 1150 - 1970 - clean	$13,500
CAT 983 w/ripper	$58,000
CAT 955K - 85J - clean	$23,000
Case 1150 - fair	$4500
JD 2010 Diesel	$5500
Case 450 w/ripper - clean	$8500
JD 350 w/forks & winch	$8500
Cat 941 w/ripper - new u/c - excellent	$20,000
Cat 951C - 1973	$23,500
Int. 250C - excellent	$46,000
JD 450	$9500
JD 350 - new undercarriage	$9500
CAT 933 - clean	$8500
Case 310	$6500
AC HD6G - sloped hood	$7500

BACKHOES

Case 530CK	$5000
JD 300 - 1973 - clean	$8500
JD 400 - clean	$9500
JD 310 - 1971	$11,500
[2] Ford 4500 - ROPS - loader only - torque conv.	$5900
JD Backhoe Attachment	$1500
White-Oliver - 500 hours - like new - sharp ROPS	$12,500
Long 3 pt. Hoe Attach. - NEW	$3450
Int. 3800 - 4 WD - cab - clean	$14,500
JD 310B - full cab - 1972 - ROPS	$13,500
Int. 3414	$5000
Case 580 CK	$7000
Case 580 B - ROPS	$11,500
Int. 3514 - hydrostatic	$7900
[2] JD 2010 diesels	choice $6500

UNI SYSTEM EQUIPMENT

NI 729 A Sheller	NI 3x30 Harvester Head
NI 726 Husking Bed	[2] NI 2x40 Harvester Head
[4] NI 710 Combine Unit	[3] NI 2x40 Corn Head
[3] NI 713 & 711 Grain Head	[2] NI Uni Pickup Head
NI 4x30 Corn Head	NI 702 Uni Tractor - diesel
[2] NI 3x30 Corn Head	[2] NI 3x40 Corn Head

NEXT CONSIGNMENT SALE

MONDAY, JUNE 19th
9:30 A.M.

LONG

WENGER'S INC.

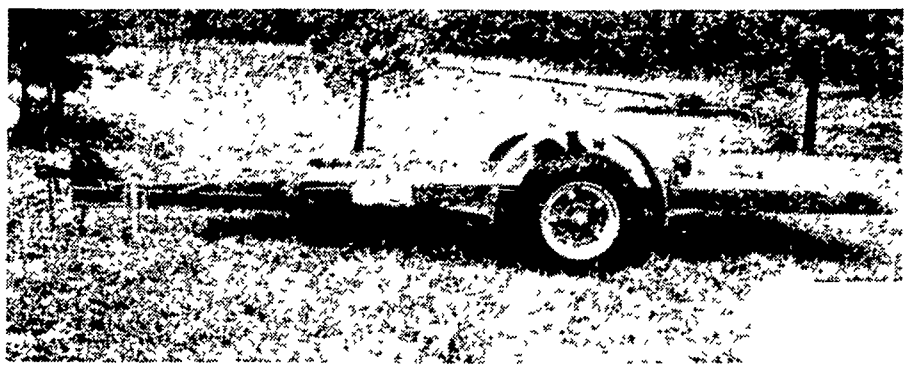
LONG

HOURS
Mon thru Fri 7 30-5 00
Sat Mach Dept 7 30-3 00
Sat Parts Dept 7 30-Noon

South Race St., Myerstown, PA 17067, just off Route 501 and 422 in Myerstown

PHONE: Days 717-866-2135, Nights 717-866-7147 OR 717-273-9089

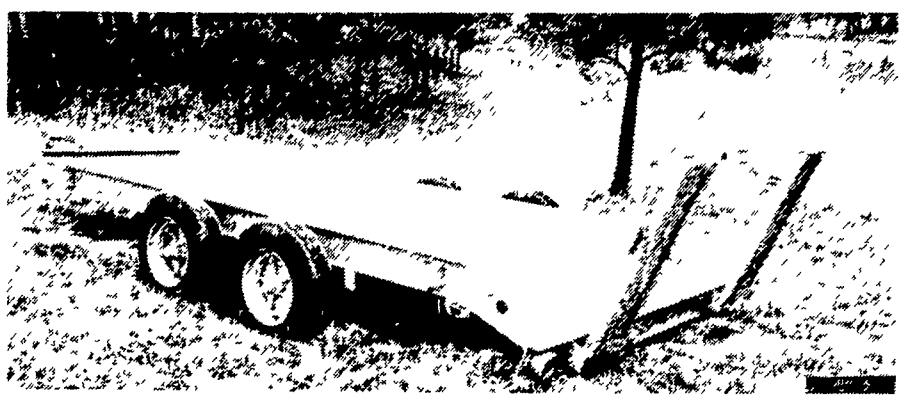
SPECIAL CLEARANCE ON NEW TRAILERS



HUDSON HD12 TRAILER

6,000 LB., TILT TOP
METAL FLOOR

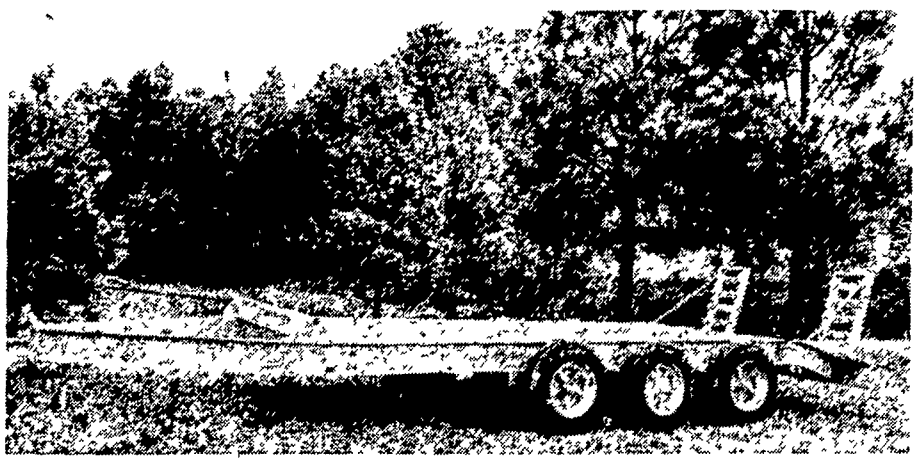
$1600



HUDSON HSE14

8,000 LB.
RAMPS

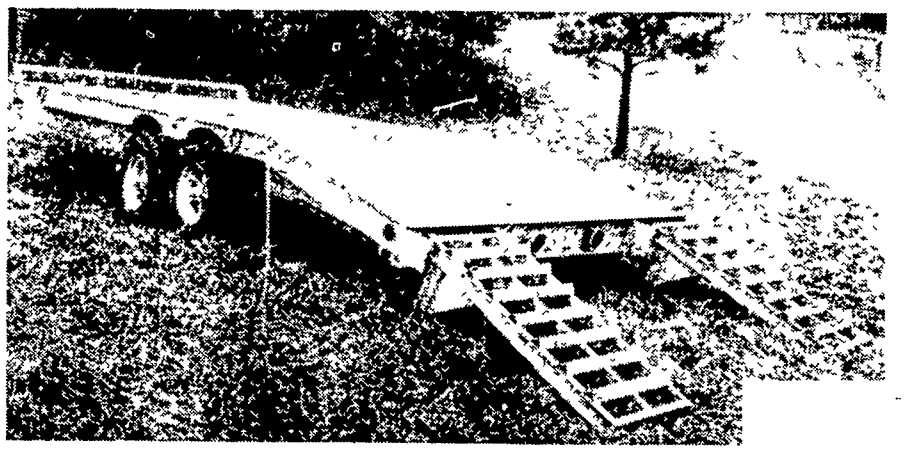
$1450



HUDSON HSM14

12,000 LB., RAMPS

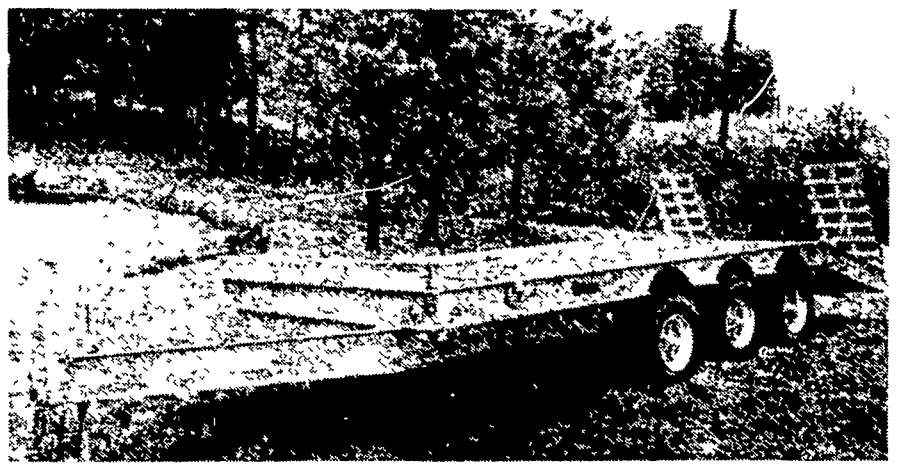
$1850



HUDSON HT16

12,000 LB., RAMPS
8' FT. WIDE DECK

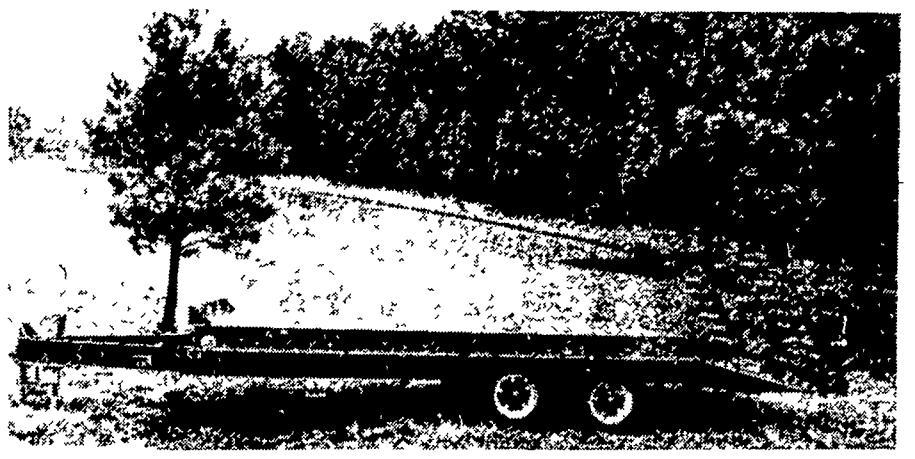
$2350



HUDSON HTR16

16,000 LB., RAMPS
8' WIDE DECK

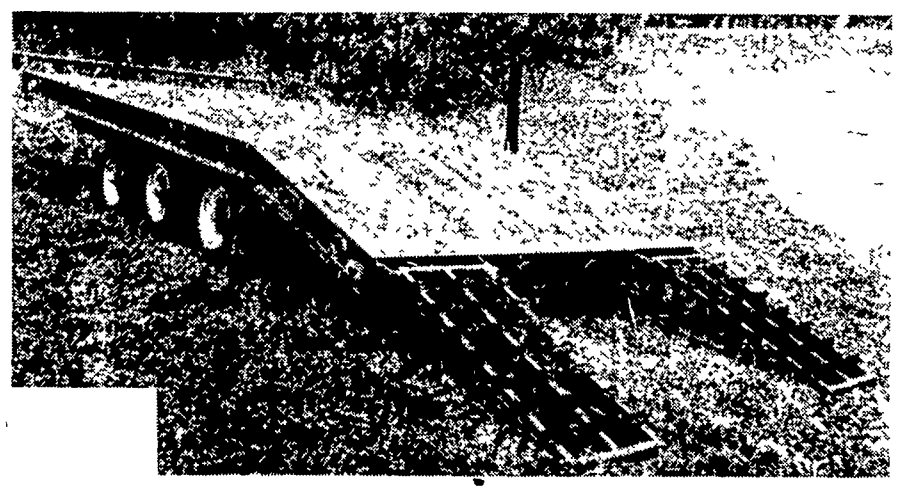
$2750



HUDSON HTB18

24,000 LB., RAMPS
8' FT. WIDE DECK

$4100



HUDSON HTRB18

36,000 LB., RAMPS
8' WIDE DECK

$5000

ALSO AVAILABLE

HTRB20 - 36,000 LB. TILT TOP	$5500
HTB20 - 24,000 LB. TILT TOP	$4600
HTD18 - 20,000 LB. WITH RAMPS	$5600
HTR18 - 18,000 LB. WITH RAMPS	$3500
HT18 - 14,000 LB. WITH RAMPS	$3000
HS16 - 18,000 LB. WITH RAMPS	$3200
HS14 - 14,000 LB. WITH RAMPS	$2600
HD14 - 8,000 LB. TILT TOP	$2000
HD10 - 5,000 LB. TILT TOP	$1500
HS10 - 1,800 LB. TILT TOP	$800
HS8 - 1,200 LB. TILT TOP	$500
HSL16 - 12,000 LB. WITH RAMPS	$2200
HSL14 - 8,000 LB. WITH RAMPS	$1750
HSM14 - 8,000 LB. WITH RAMPS	$1650

LONG

WENGER'S INC.

LONG

HOURS
Mon thru Fri 7 30 - 5 00
Sat Mach Dept 7 30 - 3 00
Parts Dept 7 30 - Noon

South Race St., Myerstown, PA 17067, just off Route 501 and 422 in Myerstown

PHONE: Days 717-866-2135, Nights 717-866-7147 OR 717-273-9089

REAL ESTATE

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REAL ESTATE

Wayne County
New York State
Real Estate For Sale

310 acre farm, 2 houses, 30 stanchions, 175 tillable (owner finance), $110,000.00.

97 acre farm, 9 room hse., excellent barns, $80,000.00.

190 acre farm, 32 stanchions, 2 silos, 400 bulk tank, excellent hse. and barns, $130,000.00.

160 acre farm, 30 stanchions, 2 silos, excellent 4 bedroom hse., owner will finance, $85,000.00.

We have over 2,000 acres of choice land, $400.00 per acre.

We have other farms available.

Ron Vitticore, Broker
For Appt. Call
315-923-9763

Have Your Own Monopoly - 2½ hour ride northwest of Green Bay, Wisconsin. 135 acre Poultry, Egg and Dairy Farm. Only egg farm in 70 miles Surrounded by beautiful Nicolet Forest, about 120 acres tillable, brand new home, 34 Holsteins, 1500 hens, 12 sows, trout stream runs through farm, taxes only $820 per year, all necessary machinery to operate this enterprise, new highway goes past farm. All of this can be yours for less than $905 per acre, including all livestock, poultry and equipment. Better hurry fast on this one. Call Chuck Gilson.

GILSON REALTY
P.O. Box 6
Greenleaf, Wis. 54126
414-864-7852

SNYDER COUNTY
Mini Farm 14 acres + Ex. Susquehanna River view, 4 bdr. rancher, 4 yrs. old, small horse barn, and finishing house for 100 pigs, 12 adjoining acres available.

LYCOMING COUNTY
White Deer 93 acre dairy farm, 50 acres tilled.

NORTHUMBERLAND COUNTY
70 acre general farm, level sandy loam river bottom soil, exceptional 4 bedroom house, city water, road frontage.

DAUPHIN COUNTY
80 Acre general farm.
103 Acre general farm.
90 Acre Dairy farm.

NITTANY VALLEY
72 Acre general farm.
165 Acre general farm.
95 Acre general farm.

COLUMBIA COUNTY
150 acre general farm, 109 acres tillable, nice 3 bedroom house $115,000.

BERKS COUNTY
AC & NH dealership with 6 acres and storage sheds

WITWER REAL ESTATE
Merle Miller, Agent
717-285-3360
Joe Zimmerman, Agent
215-267-7963
Ephrata, Pa. - Office
717-733-4138

SHEETZ REAL ESTATE
RAY N. WILEY INC.
323 W. Main St.
Mount Joy, PA
CALL 653-1481
FARM LISTINGS NEEDED
Farm Salesman-Eugene Kreider

MOHAWK VALLEY

Dairy farms in and around the "Mohawk Valley." One of the largest selections of farms in this Mohawk Valley area. All sizes, all prices.

When farm hunting, contact:

JOHN L. SUBIK, Realtor
27 West State Street, Johnstown, NY 12095
or Call: 518-762-4942 or 518-762-4451.

BRADFORD COUNTY

140 Acre family farm with 92 gently rolling tillable acres. 10 room farm home. Nearly new 43 tie stall dairy barn with pipeline milking. 20x50 ribstone silo, heifer barn. Includes 45 head Holstein milk cows, 2 farm tractors, full line tillage tools, alternator, haying equipment, forage wagons and chopper. A very clean and well run farm. $225,000.00.

UNITED FARM AGENCY OF PA., INC.
R.D. 1
Towanda, Pa. 18848
Tel. 717-265-5924

Southern Lancaster County 68 acre dairy farm-mostly good tillable land-stream-pond-good road frontage-two-story old-fashion brick house-large dairy barn-20 x 60 silo with unloader and bunk feeder. Immediate possession.

Elk River—140 acres-1760' water front-1500+ road front—100 acres tillable, good investment property.

MASON-DIXON REALTY
Rising Sun, MD 21911
301-658-4911

---

69 ACRES, 65 Tillable, 2 Woods, 2 Pasture

With like new split rock rancher, 3 bedrooms, rec room, fireplace, 2 machinery barns, large barn, out buildings, A-1 condition. Springs and small pond.

Southern York County
Call for Details

51 ACRES

Possible 2 tract subdivision. Pond, spring.
$80,000.

BRAD SMITH REAL ESTATE, INC.
717-246-1688

YORK COUNTY

BEAUTIFUL CAPE COD on large lot with 3 BR, 1½ baths. Lots of Shrubbery, level lot - ideal for the gardner. (954)

APPROXIMATELY 8 MILES FROM YORK - possible building site, with 6 wooded acres and 15 cleared acres. (886)

41 ACRES ready for development, 1277 ft. road frontage. Red Lion-Kendale Area. (729)

STONE FARM HOUSE BUILT IN 1848 - Secluded with 5 fireplaces, 4 bedrooms, on 30 acres. 2 small ponds. $150,000. (881)

COUNTRY STORE with 8 rental units located along major highway in Southern York Co. owner financing available. $90,000. (990)

4 UNIT APARTMENT BUILDING w/owner financing available. $65,000. (989)

LARGE DOUBLE HOME located on 1 acre lot. Live in one and rent the other. Financing available. $50,000. (992)

BAUGHMAN-LEADER, INC.
16 LEADER HEIGHTS RD., YORK
MULTI-LIST 741-3805 REALTOR
WEEKDAYS 8 30 AM til 8 00 PM
SATURDAY 9 00 AM til 4.00 PM

CENTRAL PA. FARMS

Juniata County - New Listing - This property, ideal for **crop** farming or **general livestock,** features a new split entry home which is in excellent condition. Located in a peaceful setting, the farm has 100 acres with 60 acres tillable, stream frontage, road frontage, four wells, one acre plus of fruit trees & berries, and a 24'x28' implement shed & corn crib combination. The woodland has some marketable black walnut trees, and there is a second dwelling. Priced at **$117,500.**

Bedford County - New Listing - This well equipped operating **beef** farm has 216 acres, with 115 acres tillable & 65 acres pasture Included is a comfortable two story frame house, & two story bank barn with a 42'x100' barn attachment, complete with bunk feeder A 12'x40' silo with unloader & a farm pond are also included. Priced at **$164,000.**

Bedford County - New Listing - Located near Schellsburg, this farm features 114 acres with 68 tillable, 22 pasture, & 18 woodland. The farm has a two story frame dwelling with a separate summer house, two story bank barn, garage, & a substantial amount of road frontage Ideal as a **small farm** or for **part time** farming Priced at **$92,500.**

Centre County - New Listing - *Located in a productive farming area, this modern 206 acre* **dairy** farm features 110 acres of tillable soil, predominantly limestone Included is a 1974 freestall barn with 96 stalls, and bunk feeder, two story bank barn with 34 tie stalls, milk house with 600 gal bulk tank, 20x60 & 14x40 silos with unloaders, farm shop, and two story frame dwelling The farm also has stream frontage and an excellent spring water supply Priced at **$219,500.**

Mifflin County - New Listing - Ideal for **investment** or **general** farming, this farm features 115 acres, with 106 acres of productive, tillable land It has valuable road frontage on Rt 22, and also features creek frontage The brick dwelling features an open, banistered stairway from the first floor to the attic, and the two story bank barn has 21 stalls Also included is a milk house, *corn crib-implement shed and out buildings Reasonably priced at* **$137,500** with owner financing available

Bedford County - located in East St Clair Township, this 125 acre **general** farm has 60 acres tillable with the balance in timber, level bottom land with stream bordering property 4 bedroom sculptured block home, 40x70 barn with 3 floors, 2 mows, 2 graineries, 1000 bu corn crib & out buildings. Priced very reasonably at **$100,000.**

Centre County - near Potters Mills, beautiful setting, 40 acre **farmette** with restored log house, barn, pasture, woodland and cropland, on paved township road Priced at **$112,500.**

Bedford County - This very nice property features approximately 44 acres, with approximately 32 acres tillable Included is a good 2 story frame house, 2 story bank barn, and a large garage & workshop A small stream flows through the farm located near Bedford, and about 20 minutes from Johnstown This farm is ideal for part-time farming Priced at **$71,900.**

Centre County - Nittany Valley - 160 acre **general farm,** 120 acres tillable, bank barn, out buildings, *no house, stream, good water supply Located approximately 5 miles North of* Bellefonte, PA on Rt 26 Amish neighbors Priced at **$225,000.** Terms

Centre County - Operating **dairy farm,** 120 acres with 117 tillable, with highly productive, nice laying limestone soil, 2 story bank barn with 70 comfort stalls, complete pipeline milking system, new bulk tank, new compressor, 16x55 silo (new), 12x60 silo (new), 20x60 silo (6 yrs old), all with unloaders, very nice 2 story frame house with modern kitchen Good location with jug milk possibilities Additional land available for rent Fairly priced at **$225,000.**

Huntingdon County - Nice 277 acre **dairy farm** with 240 acres tillable, 33 acres pasture, & 4 acres woodland Featured is a 2 story frame house, with aluminum siding, 2 story frame barn with 50 stanchions, milk house with bulk tank & water heater, large concrete block garage & shop with cement floor, all in good condition & several miscellaneous buildings The majority of this farm lays quite nicely Located 20 miles from State College Priced at **$275,000** with owner financing available

Huntingdon County - Located in a beautiful area of Huntingdon Co , this property features a good, 2 story frame dwelling, good 3 bay cement block garage, large bank barn in good condition, and several miscellaneous buildings on 220 acres Approximately 80 acres is tillable and pasture ground The balance is woodland. A small stream flows through the property, and it has an excellent view Ideal for **horses, beef, hunting or weekend relaxation.** Well suited for purchase with 277 acre dairy farm above as a large dairy unit Priced at **$110,000,** owner financing available

Huntingdon County - Fine 150 acre **hog farm** with fairly new finishing barn, good 2 story frame barn with the basement converted for hogs, and a sound house The farm has 2 springs, which provide an adequate water supply In addition to 70 acres of clear ground, 10 acres have been planted to Christmas trees Priced at **$148,500** with owner financing available

Northumberland County, Turbot Township - Excellent farm for **crop or livestock farming,** consisting of 170 acres with 162 tillable The farm features a stone house in very good condition, large 2 story bank barn, combination work shop and garage, separate implement shed - corn crib and miscellaneous buildings All of the buildings have been well maintained The *tillable ground lays very nicely and is highly productive, with soil productivity ratings up to* 130 bu of shelled corn The farm is located in an excellent agricultural area Reasonably priced at **$322,000.**

Centre County - 217 acre **general farm,** 6 miles from State College, limestone ground, good buildings, **$280,000** - convenient terms available

Huntingdon County - Ideal for **general or livestock farming or for investment.** This farm contains 180 acres with 100 tillable, 60 acres pasture & 20 acres woodland. Featured is a sound brick home built in 1842, excellent, never-failing spring water, a large 2 story frame barn with horse stalls & horse riding areas Located 2 miles off Rt 22 near Huntingdon & 7 miles from the Raystown dam Reduced for quick sale, **$119,500.**

PLANNING TO SELL YOUR FARM?

Selling a farm is more than running an advertisement. It involves a thorough knowledge of soils, crops, livestock and financing. Kissinger Leonard & Associates *Farm Sales Staff has extensive farming and agricultural financing experience, and* combined with the firms 45 years of service in Central Pa., a detailed professional farm sales program has been developed. If you are thinking of selling we would appreciate the opportunity to explain this program to you at your convenience, without obligation. For more information, please feel free to call or write the office or call any of the sales associates listed below.

CENTRAL PA. LAND, CABINS

Centre County - New Listing - Excellent cabin near Calyer Lake - State Land

Many land parcels available from one acre to 412 acres. Located in Centre, Huntingdon, Clinton & Lycoming Counties. Free Lists Available.

KISSINGER LEONARD & ASSOCIATES Realtors

FARM & LAND DEPARTMENT
Evenings Call:

Don Myers	PH: (814) 422-8111
Fred Strouse	PH: (814) 364-1705
Mel Rockey	PH: (814) 466-6688
Richard D. Reed (Bedford)	PH: (814) 839-4271
Larry W. Platt (Lewisburg)	PH: (717) 568-5563

245 South Allen St. State College
PH: (814) 234-4000
"Serving Central Pa. Since 1933"

Avon-York - 132 modern free stalls, 210 acre farm with Ontario-Honeoye soil, 2 Harvestores, 1000 ton cemented bunk silo, also dry cow and young stock barns, Upstate Milk Market, land relatively level, stone free, outstanding residence.

Contact: **WILLARD PENGELLY, Managing Broker**
Harris Wilcox Inc., Brokers
Bergen, N.Y. 716-494-1880

SOUTH CENTRAL PENNSYLVANIA FARMS

CUMBERLAND COUNTY

GENERAL (Boiling Springs)
110 acre fertile limestone (no rocks), large elegant brick house, has special charm with center hallway and open staircase, large bank barn, small silo, and other out buildings. Outstanding restoration prospect.

FARMETTE (Shippensburg)
31 acres, 4 bedroom modern stone and frame house with rustic kitchen, bank barn and other out buildings. Excellent view.

MOUNTAIN GROUND (Carlisle)
192 acres going to top of the North Mountain. Ideal for secluded residence and/or private hunting preserve.

ESTATE OR DEVELOPMENT PROSPECT (Shippensburg)
40 acres, 17 wooded, 1 or 2 ponds potential, special character.

FRANKLIN COUNTY

(Roxbury)
34 acres, 14 wooded, ideal hunting and/or building site. Ideal for commercial camp ground, hunting or residential site.

ADAMS COUNTY

ESTATE TYPE TRACT (Idaville)
14 acres with 8 in fruit, excellent character, beautiful view, partially wooded, lovely stream.

Other Real Estate - Land, Commercial, Industrial, Residential.

If you are thinking about selling your farm, give us a call for a "No Obligation Appraisal".

John B. Niesley, Farm Representative
Home Phone 717-243-7575

GEORGE L. EBENER
139 West High Street
Carlisle, PA
Phone 717-243-6195

Bethel **$196,000**
124 Acres M/L situated Bethel & Tulpehocken Twps. Approx. 112 Acres tillable w/remainder in pasture. Swatara Creek on property. 2½ story, 3 bedrm., 1 bath, frame house w/summer home, barn, implement sheds, silo, 3 car garage. Excellent potential.

The Realty Shoppee Real Estate
Mr. Schappell, Farm Agt., Hamburg
Hamburg 562-8432 Pottsville 544-4781

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PHONE 546-2276 or 323-7802

3 S. Main St. Muncy, PA 17756

JONES REAL ESTATE

BEEN SHOPPING FOR A FARM BUT DON'T LIKE THE HOUSE?

Here's the perfect opportunity to own the farm you've always wanted & build your own dream house. This farm consists of approximately 55 acres, 48' x 48' barn in good repair, 14 x 47 addition to barn used for cattle, 26 x 36 shed. Barn has new wiring. There is a spring fed pond and a new water system leading to barn from spring. Currently the farm is used for raising cattle & comes complete with all equipment necessary. Located at R.D. #1, Muncy. $47,900.

Call Today.

Ron Arthur	546-5884
Nancy Gromley	323-7326
Bert Clark	546-3690
Jim Jarrett	547-1390
Don Jarrett	547-7372
Vi Evelhair	584-3579
Mark Bartlett	546-8733
Joe Karpinski, Jr.	326-0213
Estel L. Jones	546-2276

EASY FINANCING FOR QUALIFIED BUYERS on 268 acre farm. 46 cow barn, 2 silos, unloader, new machine shed. Ranch home. $92,400.

SHOWPLACE FARM, 450 acres in Delaware County. 90 cow DeLaval pipeline barn, unloader. 12 room colonial, 4 baths, 3 fireplaces. 2 good tenant houses. Well established maple syrup business with 30x60 equipped saphouse. $275,000.

55 COW BARN with cleaner and unloader on 184 acre farm, large pond. 7 bedroom home, modern kitchen with built in's. $125,000, owner holding mortgage with 29% down.

PUSHBUTTON FARM, 200 acres, almost all tillable. 80 cow pipeline barn, 2 24x60 silos w/unloaders, automatic feeders on concrete base. Neat 8 room colonial, 1½ baths. $165,000 bare or $265,000 with about 75 milkers, 5 tractors and modern machinery.
FREE DAIRY LISTS.

REALTOR®

WIMPLE REALTORS SLOANSVILLE, NY
518-875-6355

County Store with 8 rental units located along major highway in Southern York Co., Owner financing available. $90.000. (990)

R.D. #2 Airville - 4 unit apartment building w/owner financing available. $65,000. (989)

Sunnyburn-Cape cod, frame w/alum. siding with 2 BR, 1 bath, LR, DR, & kit., financing available. Asking price $45,000. (987)

North of Delta-large double home located on 1 acre lot, live in one and rent the other, financing available. $50,000. (992)

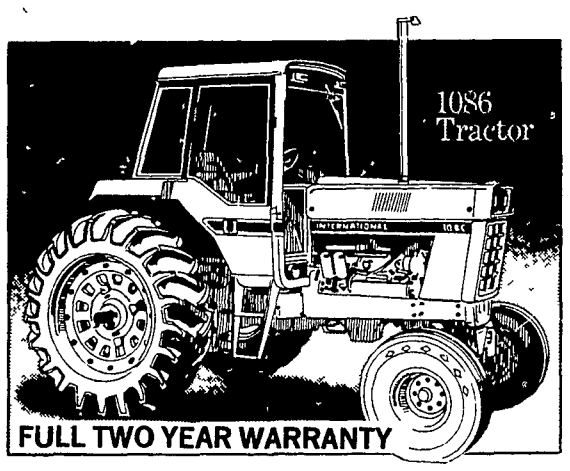
2½ Story frame home located on 2.4 acres with 4 rental spaces for mobile homes, Owner financing available. $60,000. (988)

Large single home with 3 BR located on 1 acre lot with 3 mobile home rental spaces, Owner financing available. $50,000. (991)

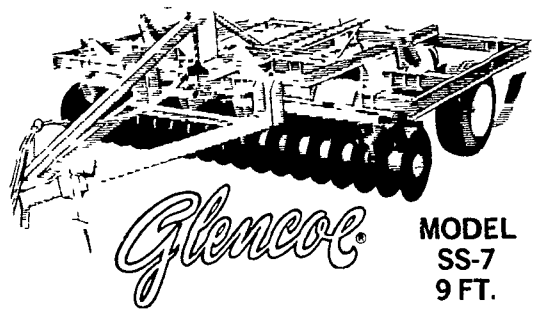
R.D. #2 Airville-3½ acre level lot suitable for home or mobile home, asking price $12,900. (993)

BAUGHMAN-LEADER, INC.
16 LEADER HEIGHTS RD., YORK
MULTI-LIST 741-3805 REALTOR
WEEKDAYS 8.30 AM til 8:00 PM
SATURDAY 9:00 AM til 4.00 PM

YOUR SPRING TILLAGE AND PLANTER CENTER



FULL TWO YEAR WARRANTY



Glencoe® MODEL SS-7 9 FT.

"SOIL SAVER"

SPECIAL $4,300.00

325 Skid Steer Loader

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SKID LOADER
HEADQUARTERS
SEE US!!!

GOOD SELECTION OF USED HAY EQUIPMENT, BALERS, HAYBINES, MANURE SPREADERS & DISCS.

SPECIALS

IH Vibra Shank	IH 475 Disk	IH 1586 Tractor
22½ ft., Hydraulic Wings, complete	17'5", 7½ Spacing, Hydraulic Cylinder	Complete weights, fully equipped.
$3,387	$4,735	$24,947

SEE US FOR SPECIAL PRICES ON THE NEW AXIAL-FLO COMBINE

Farmall 460 Tractor
IH 1066 w/cab 20.4x38 Tires
MF 85 Gas Tractor
IH 311 Plow
NH 320 Baler w/58 Thrower
NH 479 Haybine
NH 271 Baler
NH 270 Baler with thrower - nice
NH 469 Haybine

JD 480 Haybine
IH 650 Harvester - 2 row narrow
Fox High-Capacity Blower
NH 26 Blower
NH 880 R-2 - 2 Row wide head
NI 217 Spreader, Hydraulic endgate, (Excellent)
Walsh Sprayer - 200 Gal.
NH 328 Spreader

NH 510 Spreader Hydraulic Endgate
NH 516 Spreader
Bush Hog Disc Transport - 10 Ft.
AC 32 Disc Transport - 10 Ft.
IH 37 Disc Harrow - 10 Ft.
NH 350 Grinder-Mixer
NH 365 Tank Spreader - Left Hand
Oliver 2 Row Corn Planter - 3 pt.

MESSICK FARM EQUIPMENT, INC.

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Southern Lancaster Co.

100+ acres, a good home with barn and stream. Priced to sell $245,000.

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UPSTATE NEW YORK
BEAUTIFUL FINGER LAKES AREA

299 acres, 48 stanchion barn, heifer barn and calf pen, 3 silos, tank, cleaner, cattle, 4 tractors and good line of equipment. 2 modernized homes.

27 acres, 3 bedroom modernized home, barn.

112 acres, 34 ties, silo, tank, 3 or 4 bedroom home, furnace and bath, excellent location. Owner anxious to sell.

433 acres, 63 free stall barn, parlor, 3 barns, 3 Harvestores, 2 homes.

300 level acres, 17,000 feet of tile, free stalls, parlor, tank, 20x60 silo, 2 homes.

J.R. ALLEN, Realtor
Dundee, N.Y. 14837
607-292-3180

DO YOU NEED A FARM FOR SPRING POSSESSION?

Swatara Twp., Lebanon Co., 145 acre farm, partially wooded, adjacent to state game lands. Special State game land factor. Terms available $223,000.

Swatara Twp., Lebanon Co., Dairy 145 acres, 95 tillable, bank barn 35x70, dairy barn 40x80, 52 stanchions, pig sty, electric & water, 2 large corn cribs, heated milk house, 800 gal. tank, 20x80 Harvestore, 20x35 Harvestore, roller mill, conveyor, new barn cleaner, 2 streams, 7 room house, needs remodeling. Terms available $270,000.

Swatara Twp., Lebanon Co., 60 acres farm land, 2200 ft. road frontage, partially wooded, stream. Terms available $100,000.

Bethel Twp., Lebanon Co., 4 acres, 35x70 barn, well, 235' Rd. ftg. Terms available $19,900.

Horseman's Paradise. Large modern very well built 6 BR home w/2 full & 2 half baths, 2 fireplaces, oil steam heat, (5,000 sq. ft. of living space). Lots of large closets, 2 car & 1 car garage. Tennis area, swimming pool, enclosed patio, 9 stall horse barn professionally built. 18 acres of land completely fenced & cross fenced. Many additional & elaborate features. Small airport facilities, good accessability. Northern Dauphin Co. $190,000.

Jesse Ziegler 717-838-1257
Judy Rogozinski 717-859-1384
Bonnie Heft 215-484-4432

Rich Brandt, REALTORS
215-378-1122 or 717-274-3622

Paul M. Longacre Farms and Country Places

NORTHUMBERLAND COUNTY
90 acre Beef Farm with large pond, beautiful 2 story frame house, full basement, 7 rooms, 1½ baths, large bank barn, 100 ton trench silo, good soil A very nice farm. **$120,000.#186.**

MONTGOMERY COUNTY
75 acres, $3,500 00 per acre large amount of road frontage **#139.**

40 acre 8 room house and barn ready for renovation Located along Rte 663 Tremendous possibilities **$125,000 #111.**

FULTON COUNTY
181 acres, 123 T , large three story four bedroom frame house, modern kitchen and 1½ baths, large bank barn, 15 stalls, attached shed and other outbuildings **$165,000 #137.**

232 acre dairy farm, new 73 cow freestall barn with automatic bunk feeders Bank barn with 33 extensions, bulk tank, new machine shed, 2 concrete and 2 trench silos, large new brick home, 1 fireplace and barbecue pit, modern kitchen, dining room, 3 bedrooms, large semi-finished basement Absolutely beautiful Second house with 3 bedrooms and bath **$260,000 #163.**

DAUPHIN COUNTY
120 acre jug milk operation, beautiful free stall setup, 98 stalls & lot area w/100 ft auto feeder, double 6 herringbone w/feeders 1500 gal bulk tank, modern processing equipment Large walk in cooler w/nice sales store (2) 20x65 conc silos w/loaders A mod 3 bdr ranch house, 2 new lg metal multi-purpose bldgs , bank barn & other out buildings Also 85 very good Holsteins, 50 heifers, and a full line of machinery A real nice operation of a good business, **$600,000.** Good terms available Also 500 acres available for rent **#178.**

BERKS COUNTY
95 acre horse farm with the most outstanding restored historical brown stone eight room house, bath, fireplace, guest house, smoke house and spring house Very large and outstanding 16 stall barn with large addition for steers, very good limestone soil with enough level land for a race track For the race horse lover Registered with Pa historical society **$375,000 #117.**

161 acre dairy farm, 43 stalls, pipeline milker, bulk tank and fixed equipment, 2 concrete silos with unloaders, reconditioned farmhouse with eight rooms, 3 bay shed/garage and full line of machinery and cattle A ready to go operation all for only **$335,000 #114.**

208 acre dairy farm Large 9 room stone house with fireplace, & attached frame addition, beautiful setting Large barn with slate roof, 62 stanchions, 20x60 & 12x50 silos, pipeline milker, bulk tank & outbuildings 1½ mile of macadam road frontage running through farm intersecting long fields making hauling easy 160 acres tillable Must be seen to be appreciated **$416,000 #101.**

ADAMS COUNTY
12 acre chicken farm 50,000 bird cap 4 times per yr on contract insulated controlled environment bldg 2½ story, 7 rm frame hse , 2 baths, 43x140 two story and two 42x288 one story chicken houses Also 8 crate farrowing hse **$166,000 reduced to $145,000 #157.**

FRANKLIN COUNTY
147 acre dairy farm, very nice 8 room house with full basement bank barn, holding pen and 60 cow free stall Also corn crib & outbuildings Good location **$295,000 #180**

BRADFORD COUNTY
146 acre dairy farm, 125 tillable, 60 tie stalls, 500 gal. bulk tank, 2 concrete silos with unloaders, all metal machine shed, 8 room house, very nice, 2 car heated garage **$135,000.** Land available for rent Full line of machinery & dairy cattle optional A ready to go operation, you'll like it!

270 acre, 210 tillable, 60 stall barn, bulk tank, barn cleaner, conc. silo 16 x 50 w/unloader, new machinery shed, other out bldgs Very nice 10 room modern home w/bath Land lays nice **$189,000.**

70 cows & full line of machinery & produce optional **$50,000 #195.**

187 acre dairy farm, new 74 stall barn, six unit Surge pipeline milking system, 1000 gal bulk tank, fan system, 16x60 & 24x60 conc silos w/unloaders, 5 T steel feed bin, 36x88 pole shed, 3 corn cribs A nice 2 story home, 4 bedrms , modern kitchen, 2 car garage, **$245,000.** Also cattle, machinery & produce avail **#193.**

168 acre dairy farm, 35 stalls, barn cleaner, 18x50 conc silo w/unloader, 500 gal bulk tank, 42x70 machine shed, **$125,000 #192.**

155 acre modern dairy farm, 800 gal bulk tank, 64 tie stalls, barn cleaner, 2 silos, modern dwelling, 4 bedrooms, new furnace, oil & wood combination, beautiful view and other outbuildings A good producing farm **$141,000. #184.** Cattle & machinery optional

104 acre farm, 2 story 6 room frame home, bank barn & outbuildings **$75,000 #177.**

250 acre, 190 tillable dairy farm, 2 story, 8 rm. frame house, modern kitchen, 2 baths, and large in ground pool Beautiful! 60 cow tie stall barn, 18 cow free stall pole shed with large machinery shed 750 gal bulk tank new 6 unit, pipeline, 20x40 Harvestore 20x56 and 12x35 silos, full line of machinery and 90 head of Reg Holsteins **$315.000.** 2nd house available **#158.**

House, good location, modern kitchen, 5 bedrooms, automatic heating system, some owner financing available **$39,000.**

77 acre dairy farm, 29 stanchion, 8 rm hse w/bath, new milk hse , w/400 gal tank (2) 14x30 silos w/unloaders Lg pole shed shop, machine shed & outbldgs **$89,000.** Machinery available **#175.**

WOODED ACREAGE
49 acres w/creek, 767 ft frontage, **$21,900.**
47 acres w/455 frontage w/creek, **$19,100.**
43 acres, **$27,900.**
56 acres, **$24,900.**
33 acres, 50 ft row, **$7,500.**

248 acre dairy farm, 160 T , new dairy barn, 72 free stalls, 8 stall herringbone parlor, 800 gal tank, 80 cow bunk feeder, 20x60 conc silo w/unloader (half full of silage), liquid manure, heifer barn and dry cow barn, also storage barn, 2 story frame house, 7 rooms and bath w/upstairs apartment All for **$178,000 #115.**

215 acres dairy farm, 100 T ... 82 stall dairy barn, bulk tank, barn cleaner ... barn 22x65 silo w/unloader, 10 room frame ho... w/bath Reduced for quick sale, **$160,000. $150,000 #116.** SOLD

128 acre dairy farm, 96 tillable, bulk tank, barn cleaner, 50 stall barn and silo, 43 milk cows, 12 heifers, full line of machinery 6 room house and bath New 20x65 Harvestore, **$170,000 #127.**

110 acre dairy farm, 50 stanchion barn, 2 story shed, silos, machinery included Colonial type house, 9 rooms, 1½ baths **$98,000 #125.**

LUZERNE COUNTY
50 acre dairy farm, 24 stall barn & milking equipment, machinery shed & other outbuildings, 9 room house All buildings in good condition **$85,000.** 150 acres available for rent w/farm **#203**

82 acre X-mas tree farm in excellent condition, beautiful old frame 10 rm home, 5 bedrooms, 2½ baths, fireplace, kitchen, etc Barn, grainery, silo, and garage 25,000 X mas trees A nice home and a good business opportunity **$250,000 #172.**

10 acres wooded for **$15,000 #176.**

CLINTON COUNTY
390 acres, 365 tillable, grain farm Beautiful stone ranch house, 5700 sq. ft , 4 bedroom, 2½ bath, mud room Second house, 2½ story frame, 5 bedroom, bath, full basement & large shop. Third dwelling on Island of 110 acres, 2 story, full basement, 4 bedroom & bath Also large 2 story barn. A large & beautiful operation **$900,000.** Farm machinery available. **#178.**

SOMERSET COUNTY
245 acre dairy farm, 215 tillable, all in two large fields Good ground, a picture place with very nice laying ground New 100 stall dairy barn with automatic feeding system, tile troughs, air flow system & built in mats Two Harvestores, 20x50 & 25x80 New pipeline milker system, dry cow & heifer barn & 40x90 machinery shed A real buy at **$335,000.** Ultra-Modern dairy farm **#183.**

YORK COUNTY
203 acre dairy farm, beautiful 150 comfort stall barn, pipeline milker, two 1000 gal. bulk tanks, extremely large milk house with offices, dry cow barn with large hay storage above Very large concrete lots, two Harvestore silos 20x50. Large trench silo 10,000 bu. grain bin Two very beautiful homes. A very beautiful farm **$475,000.**

160 acre, 130 T beef farm, remodeled 8 room house, large bank barn, corn crib, and other outbuildings, nice laying land **$225,000.**

8 acres 8 room frame house, oil hot water heat, double corn crib, beautiful setting back off road with farm pond **$58,000 #144.**

LEHIGH COUNTY
102 acre steer farm, barn feed lot and silo Large stone house, center entrance, ready to be renovated **$175,000 #145.**

LEBANON COUNTY
6 acres, 7 room frame house, bank barn, 2 corn cribs, hog stable, & lg garage, all for **$40,000.**

COLUMBIA COUNTY
9 acres and 3 bedroom ranch house, 1½ bath, kitchen, living room, dining room, small implement shed, swimming pool & other outbuildings **$39,900 #196.**

147 acre grain farm, 130 tillable, very nice large field, gently rolling Large frame 7 room house, modern kitchen, new oil H O W heating system, barn & outbuildings **$150,000 #106.**

533 acres, 340T, grain farm, 3 nice homes and 2 complete sets of buildings including 2 large bank barns and many other outbuildings, very nice location with level land, must be seen to be appreciated **$1,060,000.**

POTTER COUNTY
40 acres of mountain land, 10 acres open Remainder woodland, borders on hard road one side **$20,000 #109.**

SNYDER COUNTY
155 acre beef & swine farm Large barn, 85x90, excel condition, 2 story grain house, 36x30, ex cond , implement shed, second steer barn, 45x50, good cond Very nice 2 story frame aluminum sided home, 8 rooms & bath A very nice operation **$175,000 #188.**

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Rt. 100 Hereford, PA 18056
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Franklin County, Near Chambersburg, Pa. I-81 and U.S. 30 and U.S. 11. 144 Acres - 105 Tillable, 39 Pasture & woodland. 10 Room Brick House, Bank Barn 80' x 40', Loafing Barn 84' x 40', With 82 Free Stalls. 20' x 60' Concrete Silo with 60' feed Auger covered roof. 10 x 40 Silo. Milking Parlor 25' x 60' includes holding area with crowd gates. Surge Side opeing, Double 3 six milkers, two automatic Prep. Stalls. 800 gal. Mueller S.S. Bulk Tank, and other small buildings.
Assumable Mortgage. Total Listing Price $288,000.00
Phone 717-263-0910 Office — Evenings 717-532-4297

J. FRANK PUGH Real Estate, Realtor
1053 L. W. East. I-81 & U.S. 30
Chambersburg, Pa. 17201

#970
FINGER LAKES AREA FARM:

225 acres with 160 acres tillable, good soils, 35 acres pasture. 170' x 36' dairy barn has 70 tie stalls, new addition 3 years old, new pipeline and tank. 3 silos and attached 40' x 90' automatic feed heifer barn, large farm shop and 2nd young stock barn. Well kept 10 room farmhouse shows pride of ownership. A good farm for a serious dairyman ready to make a step up. Retirement prompts sale.

$175,000.00 bare with $45,000 down, 7½% mortgage to qualified buyer.

$300,000 fully stocked and equipped with 70 milkers, 10 bred heifers, and impressive line of good equipment.

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"GENTLEMENS FARM"

Nestled on 7 acres, south of Quakertown, stone and aluminum 2 story featuring 3 bedrooms, 1½ baths, modern kitchen with dining area, DR, LR, and basement. Numerous out buildings, pasture is fenced in front of home, A Terrific Buy!!

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REAL ESTATE 215-435-8915

NORTH CENTRAL PENNSYLVANIA FARMS

Excellent going business! Plumbing, heating, electrical, milking and barn equipment - a real money maker in Canton, PA Price - **$25,700**! Troy 717-297-2118 **(#T-540)**

Farmette with 10 acres, would make good horse, beef or sheep farm, in Brookfield Township with 2 story, 8 rm, 3 bedrm home, 40'x60' barn & additional ground available + owner financing! Only-**$29,500** Mansfield 717-662-2138 **(#M-1603)**

Opportunity is knocking here! Have your own farmette on 14 acres, new heating system, new plumbing, 2 story barn near Troy, PA - **$45,000.** Troy 717-297-2118 **(#T-583)**

Feed mill, industrial zoning on 1 acre, 3 buildings, 4,700 square feet 400 amp, office, some equipment, 2,200 square foot of storage space, scale room w/Bennington scales for 37,000 lbs in Canton, PA - **$59,500.** Troy 717-297-2118 **(#T-573)**

Bird or egg operation equipped and ready to go! 18,000 bird capacity, 2 story coop, automated cleaning system, much more! Small ranch home all on 14+ acres -**$65,000!** Lease available for egg bird operation with estimated $23,000 gross per year As low as **$15,000** down! Mansfield 717-662-2138 **(#M1529)**

Terrific beef farm with 24'x32' barn, poultry house, garage and home w/upstairs apartment, 108 acres near Gillett - **$65,400.** Troy 717-297-2118 **(#T-501)**

Impossible to describe, this terrific beef farm 24'x32' barn, poultry house, garage & home, 2 upstairs apartments and 160 acres in the Gillett area Price - **$75,000.** Troy 717-297-2118 **(#T-502)**

225± acre farm with barn (40'x50') and 2 bedrm home, land has development potential with many building sites, 30 acre farmette w/buildings for $19,500, balance of ground $359 per acre - near Westfield, PA, Total Price -**$90,000!** Mansfield 717-662-2138 **(#M-1611)**

Dairy Special 155 acre dairy farm, 90+ tillable, 36 tie stalls, pipeline, barn cleaner, bulk tank, milking units (4), 16'x50' silo, new unloader, lots of room for young cattle, very large 12 room house, road frontage galore All ready to go for spring possession Unbelievable price at only **$99,500.** Wellsboro 717-724-5921 **(#W-281)**

Dairy Special 238 acres with 130 tillable, 52 stall barn, garage, shop, 20'x64' concrete silo, barn cleaner, bulk tank Large 5 bedrm home w/knotty pine kitchen One for the "Tiger" at **$146,500.** Wellsboro 717-724-5921 **(#W-201)**

236± acre dairy farm approx 185 tillable, most of it corn & alfalfa ground 153 head capacity with free stalls both for mature cows & heifers Completely automated feeding system, 5 silos, efficient 7 stall side opening DeLaval Parlor fully equipped 2 homes, 1 in very good condition, much more! Owner's terms of 29% down, 8% interest and years negotiable on a **$160,000** asking price Hurry - a real opportunity! Mansfield 717-662-2138 **(#M-1622)**

Horse farm for the most discriminating buyer, over 200 acres, graced by an elegant and comfortable 6 bedroom home, large barn, indoor riding arena, 34 box stalls, outdoor ring, tenant house, plus trainer's apartment Miles of board fence, pond, everything you need for a top breeding or training operation, **$300,000,** owner negotiable, willing to trade or exchange for down state property Troy 717-297-2118 **(#T-592)**

Jug Milk Plant and Farm-81 tie stall barn with pipeline & barn cleaner, 2 silos, large garage w/apartment, Nice 3 bedroom home with wall to wall carpeting + fireplace, all in A-1 condition A going operation! Wellsboro 717-724-5921 **(#W-263)**

Jug Store + Restaurant + Operating Farm 59 stall barn, 2 silos, bulk tank, pipeline, barn cleaner, all cattle, silage, heifer and mach shed, hay, corn farm Restaurant and milk processing equipment included in sale 4 bedroom house recently remodeled, with full basement and in excellent condition Doing a large volume of business in location that can't be beat Will consider trade for farm or business Wellsboro 717-724-5921 **(#W-264)**

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THE Real Estaters REALTOR

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TIOGA & POTTER Counties call or write
RD #1, Box #41, Mansfield - 662-2138
RD #3, Box #142a, Wellsboro - 724-5921
and BRADFORD County, call or write
533 Elmira Street, Troy - 297-2118
Box 186, Wysox - 265-3171
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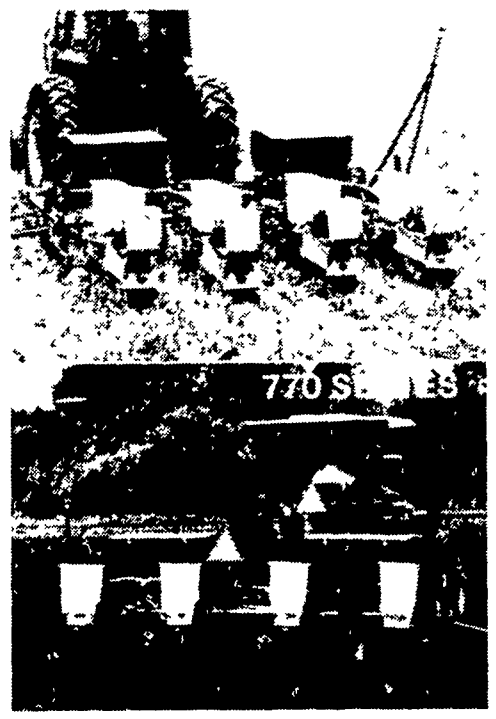
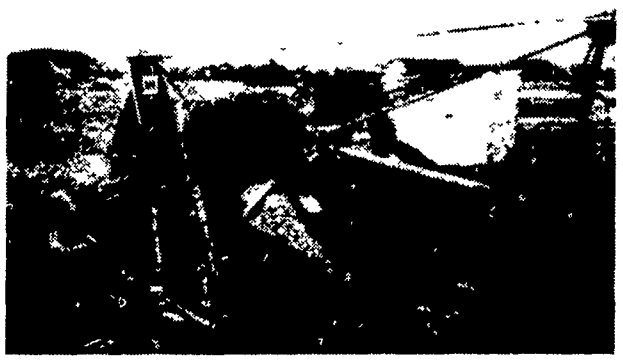


4 ROW & 6 ROW PLANTERS IN STOCK

CALL FOR A NO OBLIGATION FREE DEMONSTRATION

WAIVER OF FINANCE
- ★ Tractors & Combines
- ★ Hay Equipment Till June 1, 1978
- ★ Forage Equipment Till Sept. 1, 1978
- ★ Spreaders and Grinder Mixers Till July 1, 1978



(Used) 555 IH Harvester w/2 Row Corn Head.

AUTHORIZED SPERRY NEW HOLLAND PARTS and SERVICE

USED EQUIPMENT

- (2) 717 Harvesters, 2 row narrow corn head & pick-up
- NI Side Delivery Rake
- AC CA Tractor w/loader
- 555 Int. Harvester w/2-row corn head
- CA Tractor w/cornplanter & cultivators. $2,000
- Bobcat Model 400 Skid Loader
- NH 770 Harvester w/2 row corn head
- NH Self propelled 818 forage harvester w/2 row corn-head
- 340 Farmall Tractor with 2 bottom Plow & side mount mower
- 3 Section 16' Cultipacker

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FARM EQUIPMENT

USED TRACTORS

AC 190 XT	IH 606
AC 190 Gas	IH 544
AC D14	IH 300
AC D15	IH 340
AC 220	IH 450
AC D17	JD 2010
Case 300	JD A
Oliver 1650 Tractor	JD B

GRUMELLI FARM SERVICE
Quarryville
Phone 786-7318

MAILBOX MARKET

Garage Sale - April 15 8 A M - 3 P.M. Home baked goods and other items not mentioned 144 Church St , Rothsville, PA

Wanted - Irrigation system, good condition, PTO, preferred small or med. size outfit Edwin Z Shirk, R3, Grist Mill Rd., Ephrata, PA between Martindale and Red Run

---

Wanted - Windmill, prefer 40 ft with or without pump, state price and condition. Eli N Zimmerman, RD 1, Millmont, PA 17845 717-966-2005

For Sale - For parts or restoration Farmall F12, steel wheels, F14, F30, running condition W30, F20, new main bearings 717-428-1036

For Sale - NH 56 roller barn rake with new paint, very good condition, raked approx 100 acres $1000, will deliver in Lancaster or Chester Co 215-593-5271

For Sale - Large Big Dutchman and Shennadoah Turkey range feeders and fountains, good condition, reasonable 717-624-8124

Wanted - 26 or 28 ft bale and grain elevator, state brand, condition and price Ephraim D Riehl Jr , 247 E Eby Rd., Leola, PA 17540

For Sale - Bull born 5-7-77, Sire Tiho Kit Builder, Dam Marquis Granddaughter scored very good, 5 yrs 21,400M 725F 717-665-6254

For Sale - Gravely walking tractor with mower and snow blower, 1924 F20 Int Farmall in good running condition 301-781-4626

For Sale AC G tractor, plow cult, 2 row steel wheel clutch lift corn planter 301-758-0623 after 6 p m

---

For Sale - 400 new Waston town red brick Eli K Beiler, RD 3, Box 779, New Holland, PA

Wanted Young male Coon dog, well started or broke, would like plott or black and tan, but will take others, Reg dog preferred 717-624-2982 after 5 p m

---

For Sale 4400 JD combine, excellent condition, 13 ft grain head and 4-30 in row corn head 717-486 7620

For Sale JD 2 bottom 14 in plow, JD 4 bar rake, Cunningham hay crimper, 2 cans lard 717 865-4917

For Sale - 3 pane heavy exterior door 36 in x 80 in with brass colonial handle $37, 717-653-2753

For Sale 2880 hart cups on 16 in centers $500 717-444 3784

For Sale JD Early Model 4 row planter, with solid type fertilizer runners in good shape, New double disc runners included, $700 215 933-5216 after 5

For Sale MF 12 hay baler with bale thrower, good $1400 717 444 3779

MAILBOX MARKET

For Sale - Farmall Super A tractor with 16 in plow, cultivator, side dressing, fertilizer attachment 717-272-5052

For Sale - Reg Landrace Boar 1½ yrs old and Reg Landrace bred sow 2 yrs old, due the end of May. 717-367-3195

For Sale - 6 purebred Hampshire and Duroc service age boars, 108 veal calf pens, mixer and buckets Roman Beiler 717-442-8104.

For Sale - NI 200 bu manure spreader, single beater with slop pen, brank new condition, Oliver Superior grain drill 717-264-9231

For Sale - 20 box stalls 1½ inches x 12 ft. oak planking, roll door, automatic water cups 215-856-7670.

For Sale - F-12 Farmall, runs, good rubber, 1953 Ford truck, runs real good, six cylinder, asking $400 for ea 717-768-8011

For Sale - 61 Chevrolet 3/4 ton stroke bed truck, best offer, Oliver 77 diesel with New Idea Loader, good shape, $1200 717-933-8441 between 6 to 9 p.m

---

For Sale - Trailer tilt bed size 8 x 3½ ft haul snowmobiles, garden tractors, mowers, motorcycles, etc Exc nice shape, no rust Price $150 215-267-7049

For Sale - Virginia Mobile Home used 3 yrs , 12 x 65, 3 br , private one owner, to be moved 717-367-7167.

For Sale - Turkeys, Royal palms, blue grey slates, Bronze young pair, $50, Trios $65 Cliffridge Farm, South St , R D 1 07722 201-946-3404

For Sale - JD 730 diesel Direct electric start. Wide front and 3 pt Good rubber and paint 717-549-5120

For Sale - Shropshire yearling and aged rams and ewes. 717-949-3653 after 5 p m

---

For Sale - 1967 Ford 950 10 ft dump body, real good condition, $4500, Farmall M tractor new kit in motor in 77 12 volt system, very good cond $1600 717-253-3498

For Sale - Reg belted galloway bulls Richard Merica, Unger, WV 25447 304-258-3366 after 6 p m

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Wanted - Fox 30 in narrow 207 3-row corn silage head, will buy straight or will trade a 2-row 38 in corn head Looking for a 4 or 6 row narrow head to fit a F gleaner AC combine 717-532-6011

Wanted Finn sheep (ewe) Bambi Prigel, Rt 1, Box 512, Knoxville, MD 21758 301-834-9711

For Sale - One reg 3 yr old black percheron Stallion Harry W Lewis 301 845 8650, Rt 1 Walkersville, MD 21793

FREE PUPS - part Norwegian Elkhound, 5 wks old, near Landisville 717-898-2758

Wanted - Regular Red Fox or Quick-Change Red Fox Silo filler in good condition State price and location Samuel B Stauffer, Box 107, Loveville, MD 20656

For Sale - Oliver plow, 3 bottom 16 in , 3 pt hookup, Oliver superior drill 12 disc 8 in spacing 717 898-2509

For Sale Suffolk sheep, twins and triplets, Reg ram lambs, grade ewe lambs, a couple bottle fed, 40 60 lb 301-642 6718

For Sale - 200 bu Hawk Bilt spreader, $200 717 285 4335

For Sale JD 14 or 16 in 2 btm roll over plow needs bottom parts rest good shape $100 Herbert Egnes Elkton, MD RD 4, 21921

MAILBOX MARKET

For Sale - MM R tractor and cultivator, good shape 215-942-2726

For Sale - Steel galvanized corrigated drain pipe, 5 ft diameter, 20 ft long 717-898-8921

For Sale - Cheviot sheep, lambs $140, mature $50 717-626-6802

For Sale - Used steel feed bin, 20 ton cap, can be used for grain, livestock or poultry feed, very reasonable 717-533-7328 or 252-1182

For Sale - Myers high pressure spray pump, 20 GPM, gear reduction box for PTO or belt, filter, air chamber, valves $275 Harold B Zook, Lancaster, PA 717-394-5412

For Sale - 1974 Husqvarna 250 CC trail bike, excellent condition $500, 6 week old goats $25 ea 717-367-3879.

For Sale - 10 bu. certified Williams Soybean seed. $11 50 bu 717-626-7669

For Sale - Dumping station with Bender washer, large receiving jar and vacuum pump $425 717-354-8370

Wanted - Wildest Bronc around, Quarterhorse size, contact Chris S King, Rd 1, Box 214, Kinzer, PA

For Sale - 50 Black hawk raspberry plants 30 cents each., 1 good 1957 Chev wheel, $12 Antique armless plank seat rocker, 717-393-8267

For Sale - MM 4 star WFE, P S , 3 pt hitch $850, Wagner hd loader, good condition $250 717-755-6946

For Sale - NH 56 ft bale carrier with flex joint, bale locater, 1 hp. motor, Wanted - 3 pt hitch 2 row corn planter 717-385-4039, 7 30 to 8:30 a m

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For Sale - Ford cultivator, 3 pt hook up, JD mower #5, 3 pt hookup, AC blower, PTO, 24 ft Mayrath elevator, Brillion 8 ft packer seeder. 717-687-6553

For Sale - 1964 JD 4010 diesel tractor, wide front, recently overhauled with 4020 kit, in good condition $6000 717-532-8601 anytime.

Will keep a baby in my home, experienced 717-354-8598.

For Sale - Nice wooded lot water and elect Fishing and marina, reasonable B Wilfley, 234 Westpark Lane, Clifton Hts , PA 19018

For Sale - 2 Vermeer balers, 605C and 605E, good condition 717-259-7090

For Sale - 2500A Int Industrial tractor and loader, 3 pt hitch, 540 and 1000 RPM, PTO, diff lock, new tires and paint $5250 717-229 2130

For Sale - Like new David Bradley GR tractor plow, 2 cultivators, snow blade disc, lawn roller, wheel weights $300 firm 717-252-2317 after 7 p m

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For Sale - 1946 IH 1½ ton truck, no body with 6 new tires and transfer case, good condition, Iron Age Hi-speed potato planter with insecticide applicator, 215 767-2234

For Sale New 10 tooth chisel plow, used glass window blocks $1 each Large steam or hot water ceiling heaters 717-483 6656

For Sale - 200 amp double throw stitch box 717-548 2466

For Sale - AC E combine 12 ft grain platform, NI 2 row 30 in pull picker with 12 roll bed 717 374-9230

For Sale - 4 Boumatic claws with pulsators, 2 stage inflations, 2 air regulators, Franklin Co 717-263-1343

For Sale - 8 white geese laying lots of fertile eggs 717 866 4208

MAILBOX MARKET

For Sale Amish carriage on rubber, good condition $700 Ben M Stoltzfus, 215-273 3691

For Sale - JD flail chopper, number of used slates 717-354-0519

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16 ft Kayak canoe ideal for farm pond or lake Best offer Ph 717-898-8477 between 6 & 8 p m

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For Sale - High moisture shelled corn in Harvestore $75 ton 717-284-4342

For Sale - 730 JD diesel, direct start and JD 4 plow F125 14" 215-445-6957

Wanted - Steel wheels for NH 56 rake, 404 crimper, John S Fisher, Quarry Rd. Rt 2, Paradise, PA

For Sale - IH 370 12 ft transport disc harrow $700, 13 hole JD grain drill $900 717-653-5980.

For Sale - Clean straw, approx 2 ton 717-898-7849.

For Sale - 17 gas brooder stoves, 3 Big Dutchman chicken feeders 717-653-2323

For Sale - 30x60 tobacco shed, best offer. Wanted - 18" steel corrigated or concrete pipe 717-529-2512

For Sale - 8 ft pickup truck camper, stove sink, ice box, heater, sleeps 4, $495 717-354-0266.

For Sale - IH 3 bottom 16" plow, 311 2 pt $300 Wanted - 3 pt. hitch for same. 717-653-4775.

Your choice 6 large mules 5 yrs. and older, one extra large spotted horse (slave) $985 or best offer. 1 smaller work horse $485 or best offer. All acclimated and worked A.K Beiler, Quarryville RD#3, Stony Hill Road.

For Sale - Used poultry equipment 300 Mark IV waterers and installation, 4 Big Dutchman feeders with chains and troughs, 2 Chore-Time pan type feeders 215-689-9896

For Sale - AKC Registered Cocker Spaniel male dog, 4 mos old, buff colored $75 00 215-445-6284

For Sale - Overhead door with glass, 10 wide & 12 high, very good condition 215-269-3442

Wanted - Farm ground to rent between Bonneauville & Hunterstown & Bonneauville & Two Taverns Paying top rates 717-334-8556

For Sale - JD 45 self-propelled combine with 210 corn head & 10' grain head, 1971 Javelin, both in good condition 215-777-0052 or 775-0508

For Sale - 8½' Miller disc. 717-442-8277

Wanted - 50 used rear roll away nests 717-665-4368

For Sale - JD Van Brunt 17 x 7 model FB, $750 NI 210 spreader, single beaters, $750 Call between 6 30 & 7 30 p m 717-653-5274

For Sale - JD 70D with rebuilt pony motor Needs crank, $1000, JD KBA 8' transport disc, $600 215-488-6835

For Sale - 53 Ford pickup for parts, 40 Ford coupe ready for restoration 717-529-2126

For Sale - JD cyclone B tractor with cultivators on steel wheels Transmission needs work, make offer 717-656-6863 between 5 30 & 7 P M

For Sale - Bamford 10 h p diesel Abram K King 2194 Horseshoe Rd , Lanc , Pa

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Wanted - Farm to rent with or without option in Berks Co area 215 759-3128

For Sale - High quality 2nd cutting alfalfa hay Also mixed hay Freese Bros , Oxford, Pa 215 932-2048 or 932 9813

MAILBOX MARKET

For Sale - 13 disc grain drill, 10 x 25 silo. Charles Faust, R D 7, Reading, Pa 215-779-0799.

JD trailer mower to be sold at David Goods Sale Wed Apr 19 Mower & engine overhauled.

For Sale - Sprayer with 42 gal. tank, engine, new Myers piston pump, hose, nozzle, mounted on rubber tired trailer 717-354-0390

For Sale - Int #10 13 disc single disc grain drill in excellent condition 717-933-8134.

For Sale - Bull calf sired by Elevation, born 2/4/78. Dams by Kingpin is classified 86 at 3 years Projected to 20,000 lbs M; 717-687-6035

For Sale - 12 purebred Landrace boars, 6 mos. old, $200 ea. FOB R D 1, Kinzer. 717-768-8378.

For Sale - Latest edition Encyclopedia Brittanica III with research service, pecan bookcase, practically new, beautifully bound $550. 717-274-1939 after 5 p.m.

For Sale - Case 6 bottom trip plow, good condition, Coulers and cover boards 717-379-3505

For Sale - Dairy herd of 24 cows and 10 heifers, cows in various stages of lactation. Will sell one or all 717-273-1039.

Free- Horse manure, you haul, Brickerville area. 717-626-7652

For Sale - 1972 ATV, 7 wheeler good condition 717-665-3897

For Sale - Approx. 20 ton of ear corn, approx. 500 bu of oats Howard R Shive Kintnersville, PA 215-847-5184.

For Sale - Hay feeder for 8 cattle or horses, metal roof, treated wood on sturdy stands, easily disassembled $250. 215-269-3987.

For Sale - 10 Holstein cows TB and blood tested due from July till Dec. Ira Stoltzfus Jr , RD 1 Kinzer, PA 1 mile south of Spring Garden

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For Sale - Oliver 1650 gas, WFE, Hydra power, JD 350C dozer with less than 275 hrs JD 3010 loader and backhoe 717-256-3309

For Sale - 40 acres of nice mountain land, 3 acres open, Good hunting fishing, Clinton Co , near Interstate 80 717-745-7777

For Sale - Crocheted afghans many different kinds, will also make your colors, Stewartstown 717-993-2921

For Sale - Walnut wood in logs, Wanted- tractor in good condition with 3 pt hitch and available attachments $200, Quakertown, PA 215-536-6967

For Sale - Spring lambs approx. 30 lbs $25, ea Dover, PA 717-292-2484

For Sale - 1967 Buick Electra, loaded, runs good 717-754-7581

For Sale - Transmix utility cement mixer, 3 pt hitch, very good, IH 4 btm fast hitch 14" trip back plows very good 717-624-2896

For Sale - JD 7 ft KBA disc harrow rope or hyd $225, 609-397-2569 P Adams, RD 3 Box 151, Lambertville, NJ 08530

For Sale - 200 bales oats straw at $2 per bale or $100 ton 215-381-3766

For Sale - New Holland hay crimper #401 215-593-6305.

For Sale - 16x20 silo on ground $1800, E-Z flow drill $175, Ford saw and pulley 215-932-2764

For Sale - Reg & proven Corriedale yearling ram from Lund Corriedale line Dr John Church, DVM 215-935-1251 or 215-933-2172

MAILBOX MARKET

For Sale - New Holland 818 forage harvester one-row corn head and grass pickup head 717-658-4044

For Sale - 69 C60 Chevy dump truck, 10 ton with grain sides, new inspection $3750, 65 Int truck with van box $750. 215-944-9675

For Sale - 3 yr old saddle bred gelding, 2 yr old saddle bred gelding, both registered. 301-658-6782

For Sale - Farmall Cub, good condition with cultivator and disc, new rear tires $1500. 717-656-7169

For Sale - 1971 Farmall 544 gas, 2600 hrs , 3 pt dual valves, good condition, 215-444-3960 after 6.

For Sale - Muslin $30, guinea pig cages Benjamin S. Stoltzfus, Hess Rd., Leola, PA, Hess Rd 2 miles south of Bareville, PA

For Sale - Gehl high throw hopper blower, good condition. 215-445-6073.

Wanted - 5 to 6 ft. diameter by 12-16 ft long drain pipe. Daniel E Beiler, 78 S Maple Ave , Leola, PA.

Suffolk Sheep - 2 Reg ram lambs from Sickles & George Brothers bloodlines $100 ea Hedges Farm, New Hope, PA, 215-598-3844.

For Sale - JD 14T baler, good condition $450, MF 10 ft transport disc $700 Rising Sun, Md. 301-658-6325.

For Sale - 185 bu tank spreader, Starline 730, good condition 717-966-2004

For Sale - Used 8' wooden conveyor, used tapered board feeder, new replacement chain for harvester 11" conveyors 717-786-7654

For Sale - Wire rabbit pens 5' x 3' x 2', $15 ea. 717-653-2708

For Sale - 1971 Int. ¾ ton pickup with cattle racks 717-838-4130

For Sale - Baled corn fodder H & M rear wheels, power hack saw, liquid feed tank, wheel type 717-799-5306

For Sale - 8N Ford tractor with loader in excellent shape 215-267-6949

For Sale - IH 120 balanced mower in good condition with 3 extra knives, $350 New Bucket-a-day coal hot water heater, $395 Mark S Stoltzfus, RD 1, Box 130B, Mill Hall, PA 17751

For Sale - Horn loader to fit Farmall H or M, $150, false endgate pipe for wagon wench, $12, JD #10 side mounted mower, $200 All in good condition 717-528-4398

Wanted To Buy - Ford or similar make, high clearance, or 3 trip bottom plow, in good condition Also 4-row cultivator 717-929-6607 nights

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For Sale - JD 494-A 4-row corn planter, excellent condition, gravity bin & wagon, DeLaval #75 milker pump & pipe for 60 cows 215-944-9740

For Sale - 8' Howard rotovator model 100 Amos M Stoltzfus, North Groffdale Rd , RD 3, New Holland, PA 17557

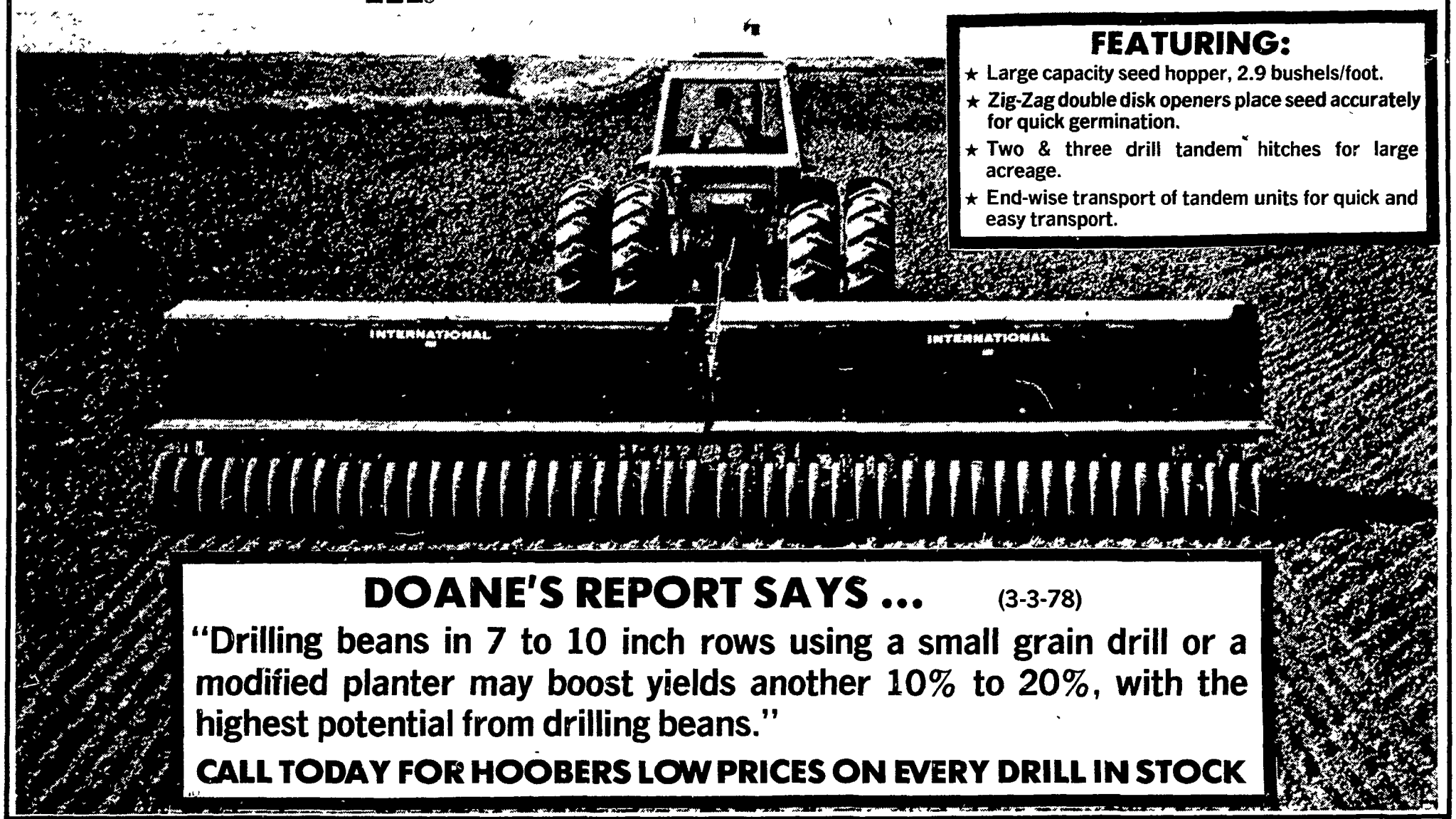
Wanted - Approx 100 or 150 used or new metal fence posts, good condition 215 779 4950

For Sale - Esco bulk milk tank calibrated 500 gals , excellent condition, new compressor motor Automatic tank washer used 6 mos 215-395-9416

For Sale - Homelite XL 400 automatic, $90 Also walnut logs John M Esh, RD 1 Myerstown, PA, Box 34 17067 1 mile N of Myerstown, first farm on right along 501

For Sale - IH Farmall 300 tractor, fast hitch, wide front end $1600 717-933 8422

INCREASE SOYBEAN YIELDS WITH IH® 620 PRESS WHEEL DRILL



FEATURING:

- ★ Large capacity seed hopper, 2.9 bushels/foot.
- ★ Zig-Zag double disk openers place seed accurately for quick germination.
- ★ Two & three drill tandem hitches for large acreage.
- ★ End-wise transport of tandem units for quick and easy transport.

DOANE'S REPORT SAYS ... (3-3-78)

"Drilling beans in 7 to 10 inch rows using a small grain drill or a modified planter may boost yields another 10% to 20%, with the highest potential from drilling beans."

CALL TODAY FOR HOOBERS LOW PRICES ON EVERY DRILL IN STOCK

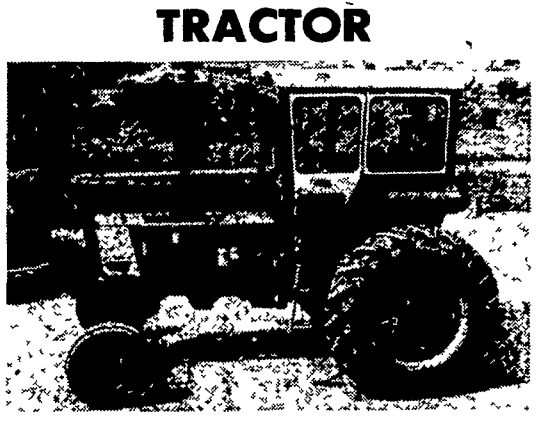
KRAUSE AND SUNFLOWER

HEAVY, FLEXIBLE

DISC HARROWS

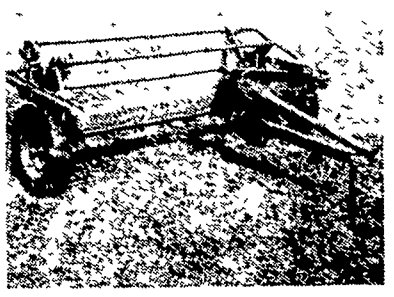
IN STOCK FROM 10 FT. TO 30 FT.

RECONDITIONED TRACTOR



IH - F766D w/Year-A-Round Cab, rear weights, 1400 hrs. - ½ on grain dryer, like new condition.

GRIMM TEDDERS MAKE QUALITY HAY BETTER AND FASTER



PTO OR GROUND DRIVEN AVAILABLE WITH RUBBER TEETH

CALL PARTS DEPARTMENT

CALL US, COULD BE WE HAVE IT

APRIL SPECIALS

IH GAS CANS

Part No.	Capacity	Bottom Diameter	Height	Rigid Spout Length	List	SALE
999 305 R1	2½ gal.	11¼"	8 5/8"	1¾"	$7.15	$6.00
999 306 R1	5 gal.	12½"	12½"	1¾"	$9.80	$8.30
999 308 R1	6 gal.	13½"	14½"	1¾"	$13.10	$11.00

HEAVY DUTY INTERNATIONAL

GREASE GUN

PART # 1131 055 R1

Reg. Price $5.95 SALE PRICE $3.98

RECONDITIONED TRACTORS

IH F 1466D w/cab, 20.8x38 tires, 1781 hrs.
IH 4166 4WD, PTO, 3 pt. hitch, new 28.1x26 tires.
IH F 766D w/year-round cab, 1400 hrs., like new
F 1026D hydro, new 20.8x38 tires
Massey 1155D, 1975, 20.8x38 duals
IH 4366 4WD, 600 hrs.
F 100 hydro w/cab, 1000 hrs.
IH F 706G w/narrow front end, fast hitch
IH F 460G
IH Farmall Super M
IH Super C w/loader

RECONDITIONED EQUIPMENT

IH 710 plow, 6F 16", spring trip
IH 155 rollover plow, 5F 16"
Deere 3F 14" mounted plow
Bearcat grinder mixer, model 1250, like new
IH 400 cyclo planter, 4-row w/fert.
Bush Hog, 12½ plow disc
Myers 200 gal. field sprayer
Glencoe soil saver, 9 tooth
IH 55 chisel, 13 ft., mounted

GIRTON Equipment

24 Hour Service - Contact Gratz M. Sult at
C. B. Hoober & Son, PH: 768-8231
After 5:00 P.M. - 768-8555

ALL NEW & USED PRODUCTS BACKED BY HOOBER PARTS & SERVICE

RADIO CONTROLLED TRUCKS FOR BETTER SERVICE

C. B. HOOBER & SON INC.

INTERCOURSE, PENNA. (717) 768-8231 AUTHORIZED UPS STATION

MAILBOX MARKET

Wanted - Good 5 gal oil cans Ph 717-656-6133

For Sale - Roller bearing buggy, good condition; 3 units Conde milkers; John Deere fertilizer drill like new David S Esh, 25 Spring Rd , Leola, PA 17540

Taking orders for locust posts, cut to your length, can deliver Ph 717-265-8903

8N Ford tractor, new battery, good tires, good cond $1150 Ph 717-244-8702.

Purebred yearling Charolais bulls, quiet, smooth muscled, growthy, reasonable price 301-833-8621 (Eves 7-9)

For Sale - #10 bale thrower w/new motor. 301-692-6844, 692-6141

For Sale - Dry shredded corn fodder, $40 a ton at the farm, delivery can be arranged 717-486-5624.

For Sale - 15 good Angus feeder steers Approximately 650 lb , best offer John Rhodes, Stevens, PA (at Red Run)

For Sale - 80 Holstein steers 300-800 lbs , 8 Holstein vacc heifers due July 717-624-4337.

For Sale - 9 can milk cooler Joe S Stoltzfus, RD 1, Kinzers, PA

For Sale - JD A 2 row cultivator $100, 2 ton chain hoist $65, Cont Y 69 power unit 12 hp $125 302-328-2985 Bear, Del.

For Sale - 73 Ford ½ ton pickup, extra nice, 2 bottom mounted plow, 28 disc harrow, cultipacker, used oil burner. 717-656-6644

For Sale - 1 bull and 3 reg Holstein heifers due in May or June 717-653-5811

For Sale - 1206 Int with year round cab, heater and air conditioning Being held at C.B. Hoobers 717-548-2768 after 6

Wanted - For FFA project - 1, 2, 3, or 4 hole self feeding hog feeder 717-354-5640

Free - Sheltie female dog, 3 yrs old, friendly, good with children 717-898-8028

For Sale - Good quality purebred Yorkshire boars, Strawbridge stock John S Nolt, RD 1, New Holland, PA 717-354-9370

For Sale - 3 pair slightly used Firestone all traction field and road tractor tires with rims, R-1 16 9x38 8 ply, 13 6x38 6 ply, 11 2x34 4- ply 215-682-6141

For Sale - 72 model JD 4320 WF good rubber, front end weights, excellent condition $11,300 717 532-9090

For Sale 400 gal Esco stainless steel milk tank, Isaac S Lapp, Star Route, Ronks, PA 17572

Wanted - Pair of JD rims for 18 4x38 tires, mounted air compressor for JD 110 garden tractor 717-752-7097 eves

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For Sale - 15 starting batterise for poultry, 100 square turkey feeders, 700 lbs TD 18 diesel power unit, misc turkey equipment 215-756-6001

For Sale Pea huller with ½ hp electric motor $200, 10 hp Wisconsin engine with manual clutch, tuned up $110, JD B with or without cultivators, have manual, make offer 717 933-8501

For Sale Rear steel tractor wheels, 58" O D 30 ¾ I D 717 966 2434

For Sale Oats and wheat straw 1st and second cutting alfalfa hay, 150 bales of mulch hay 215 252-6297

Wanted AC model B plow and levers, hand lift, one or two ways, Peter Comstock, call collect 914 856 6359

MAILBOX MARKET

For Sale - Like new 464 IH diesel tractor, W.F E 147 hrs 717-353-2652

For Sale - JD 2 bottom plows 14" trail type $125, antique farm wagon, excellent condition 717-275-3438

For Sale - #10 MF baler with wide pickup, Fox pickup head #746 ind post hole-digger, 2 hay tracks, 1 metal, 1 wood, AC engine with reduction and clutch 717-528-4914

For Sale - JD 1020 with 47 loader 315-536-6394

For Sale - JD corn planter 494A new paint, good shape $800, JD 25A 3 pt. sprayer, 140 gal 215-855-8190.

For Sale - Mixed hay - $1 50 bale or $90 ton Whitehorse area JD stalk buster, new flails, best offer 717-768-8604

For Sale - Guernsey with 4th calf, Guernsey heifer, soon to freshen. 717-367-7354

For Sale - Gehl PTO portable hammermill, best offer, Int 45 T baler $125, 300 Case tractor with cultivators and loader, best offer 717-872-5712

For Sale - Farmall H tractor, Int 2A hay conditioner, Oliver radex 2 bottom 14" pull type plow, Oliver 82 7 ft mower, 8 ft disc, 3 section harrow 717-838-6440, 838-5321

For Sale - Cattle rack for Chev short step-side pickup, also Sears humidifier in good condition 717-273-6683

For Sale - DeLaval Magnetic milker, No 75 pump and 2 horse motor, 3 50# units, good, 12 rubber cow mats 717-258-3970

For Sale - 2 cyl Wisconsin engine with starter, good condition, 717-656-8014 after 6 P M.

For Sale - 3 mo old red & white bull calf, Sire Romandale Jasper Red Dam 17,204M 717-684-8137.

For Sale - Bolens graden tractor 600 with 32" mower $325, 75 bu. spreader on steel, $100 95 bu. 12A spreader $500 215-932-2393

For Sale - Male goat kids out of Grade Nubian does and sired by Purebred Nubian buck John C Miller, York, PA 717-755-4785

For Sale - 66 Chev truck with grain body 16 ft long - 4 ft sides and hoist, 33,000 weight license MF 32 manure loader 717-933-6438

Wanted - Hyd lift cyl brackets assembly for 490 JD corn planter or would trade rope lift assembly for same Isaac Patches, Lebanon, PA 717-272-7028

Wanted - 2 bottom 14" plow, 2 pt hookup for Farmall 230 tractor 717-548 2732

Wanted - Up to 50 tillable acres to rent, up to 10 miles from Rt 222 & 662 RD 3, Kutztown 215-944-8544

For Sale - Kesco milk mover about 90 ft of hose, large jar, and dryer and mounting brackets $350 Denver area 215-267-7109

For Sale - 60 JD farm tractor, new rubber, 3 pt hookup, looks like new $2250 215 267-2606

For Sale Surge Alamo 30+ vacuum pump in very good condition with or without motor, 717-532 5010

For Sale Dunham transport disc harrow, 13½ ft wide, 18 in blades and new tires, Wanted Used farrowing crates 717 865 6284

For Sale 1966 Dodge 700 truck with Baughman spinner spreader body used for dry poultry manure, has snow plow lift 717 264 9756

MAILBOX MARKET

For Sale - To good home with family as house pet, AKC female German Shepherd, black & silver, excellent bloodlines, will include breeding to our male if desired, $50 717-582 8343 eves

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For Sale - Reg Percheron Stallion, 8 yrs old, black, price $1500 215-486-0723

For Sale - 315 gal. Esco bulk milk tank with Copeland compressor in excellent condition Dr Walker approved 301-398-2309

For Sale - Surge Alamo vacuum pumps, 100 plus & 75 plus. Donald Upperman, RD 3, Chambersburg, PA 17201 717-264-6007

For Sale - Conde rotary valve milking system, complete for 35 cows, used 1 yr , will sell for less than half new price. Henry R Stoltzfus, Kirkwood, PA 17536, Bartville Rd

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For Sale - AC snap coupler 3B-16" semi mounted plow for parts, $50 Some new parts 201-996-2912.

For Sale - Jamesway barn cleaner & stanchions for 80 cows, Girton pipeline complete with Station - cheap 201-459-4722

For Sale - 10 h p. Deutz diesel, A-1 condition, with starter & clutch, $900 or best offer Benjamin K Fisher, Mill Hall, PA, RD 1, Box 116 17751, Nittany Valley

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For Sale - Used 225 amp Lincoln D C. welder, 16 h p Briggs & Stratton engine used very little. Elmer S Lapp, RD 1, Scenic Rd., Gordonville, PA 17529

Wanted - One good used tractor tire for a Fordson Major, size 15 x 32 215-944-9503

For Sale - 30" avacado gas stove, excellent condition, single bed mattress; set of 6, Emdeco, fire alarms, never used 717-532-3160

For Sale - 100 50 lb. bags feeding Urea 45% #2/3 grade 1x6", 8", 10", 12" wide cypress @ 30 sq. ft in bundle lots at yd 215-869-2078

For Sale - Dumping station with approx. 100' of hose & dryer Eli L Miller, RD 1, Box 107B, Mill Hall, PA 17751

For Sale - 15 KW Surge alternator on trailer with PTO shaft complete, good shape, $1095 717-354-9830

For Sale - AC snap coupler 3'14" trip bottom plow 717-865-2544

Wanted - MF 165 diesel with 4-row cultivator Also 17 disc grain drill, must be in good condition For sale - 3030 deer rifle 215-445-6833

Help Wanted - 15 yrs old or older Christian boy for dairy farm at Fleetwood area Elmer Zeiset 215-944-0110

For Sale - 1977 La Strada 20' 10" trailer, A-1 condition, completely self contained, oven, hot water, shower converter Ph evenings or weekends 215-347-2152

For Sale - Used lumber, hot air furnace & 2 wheel trailer 717-786-1045

For Sale - Trailer, cattle, 18 x 6½, tandem axle, gooseneck, excellent condition, retired from business 609 692-7105

Experienced field fence makers needed to replace & repair woven wire fence surrounding pasture land Will furnish fencing materials 717-354 7961

For Sale - 165 gal tank with gasboy pump Also potato duster, to carry on shoulder 717 733 7718

For Sale 6 yr old saddle bred buggy horse, good hitcher 717 656 6712

For Sale Two Chinchilla wire cages $20 215 932 9762

MAILBOX MARKET

For Sale - 400 tomato baskets Jonathan A Stoltzfus, Ronks, Pa South of Kauffman's Fruit Farm

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For Sale - 800 Ford tractor with loader, $2000, AC 2 btm mounted plow, $35, JD 2 btm trailer plow, $75 717-263-4798

For Sale - Polled Hereford Bulls, eight yearlings Performance tested/accredited herd, RVG, RFD 1 Box 101, Burlington, WV 26710. 304-289-3080.

MAILBOX MARKET

For Sale - NH model 401 hay crimper, steel rolls, very good condition, asking $200 717-286-9380, R D 1, Sunbury, Pa

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For Sale - 50 Grade Holstein dairy cows, all stages of lactation 717-425-2437

For Sale - 9' JD spring harrow, 9' spike harrow, both in good condition 717-867-2914.

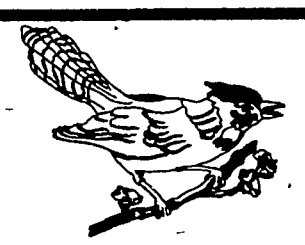
For Sale - 1958 GMC 350 truck, 15' cattle body, needs work; 1956 Chevy 6400 truck, good engine, 12' body 717-665-3905

MAILBOX MARKET

For Sale - 1000 gal bulk milk tank w/5 h p compressor, perfect condition, one pair of 20 8 x 38 dual tractor tires, mounted & ready to go, almost new after 6 P.M. 301-429-2962

For Sale - 4020 JD Diesel, 2800 hr., PS, dual hydraulics 717-532-9472

For Sale - Ford 4 btm 16" spring trip semi mounted #130 high clearance plow; 640 Ford tractor with Black Hawk Dozer blade 717-386-5714



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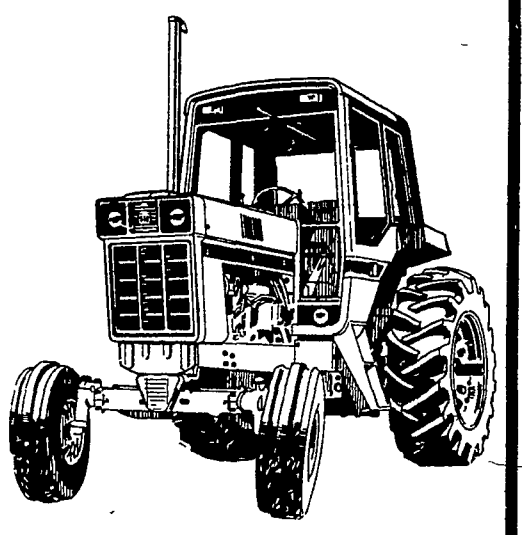
WE'VE GOT IT ALL TOGETHER FOR YOU!!

FARMALL
886 DIESEL
CAB & AIR
145 HOURS
$16,800



NEW TRACTORS

New Farmall 986 Diesel w/cab, air, diff. lock . $19,400
Farmall 886 w/ROPS, 16.9x38 tires . $15,600

USED TRACTORS

5000 Ford Diesel cab with heater, new rubber, 1857 hours, new in Dec. 1971 . 6,850
Farmall 1066 D
MF 178 Diesel, w/heavy duty loader
TD9 w/Loader, Excellent
Oliver 1950 Diesel w/Duals & Cab
Oliver 1850 Diesel
Oliver 88 Diesel w/loader
MF 135 Diesel
Farmall 460 w/loader
Farmall 400
Farmall M
Farmall H
Farmall A w/cultı. blade & plow
MF 1080
Farmall 560
Farmall 240 w/plow, cult , mower & planter

NEW & USED TILLAGE TOOLS

New 315 Packer Mulcher, 13'8" w/Hyd Cyl . . $3390
New 401 Spring Tooth Harrow, 12 ft. . 639
New 350 Disk Harrow, 10'3" . . 2048
New 501 12'5" Disk Harrow . 5045
IH 550 Plow, new bottom, 5-F, 16" . 1695
IH 370 Disk Harrow . Call
IH 9A Disk Harrow, 28 Disk . 395
New 480 Disk Harrow, 13'5" . 4400

NEW & USED PLANTERS

New 400 Cyclo Planter, 6-Row, Hydraulic Drive, Digital Cyclamitor Monitor, Insecticides, Posi-Depth Gauge Wheels $7250
JD 494A Planter . 1195
IH #455 Planter . 1195

NEW IH HAY & FORAGE EQUIPMENT

New 720 Forage Harvester 2/2-row Row Crop unit . $6875
New 830 Forage Harvester w/3-row Row Crop unit . 9175
435 Baler . 3995
435 Baler w/#10 Baler Thrower . 5295
#241 Big Roll Baler . 5495

NEW & USED COMBINES

Gleaner Model G with 4 row wide & 4 row narrow corn head, 13 ft platform, excellent
MF 300 Combine w/2 row corn head, 13 ft. platform
IH 205 Combine w/10 ft platform & 2 row cornhead
MF #44 QA corn head $2500

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ATTENTION

All phone numbers on mail box market ads must be accompanied by your area code or Advertisement will not be published.

MAILBOX MARKET

For Sale - AKC Boston Terrier puppies, very nicely marked. 717-733-0825 anytime

For Sale - 1970 634 IH Diesel tractor, wide front, Cat. II 3 pt hitch, independent hydraulics, 2188 hrs , heavy swinging drawbar, $4500 301-257-2571

For Sale - 801 3 pt hitch, $200 215-682-6445

For Sale - Scandalli 120 bass accordion, $65, Loveri 48 bass accordion, $30. 215-445-6142

Wanted - Used fertilizer hopper for Iron Age potato planter in good condition. 717-532-7922

Wanted - Front end parts for Farmall super C tractor with tricycle front wheel. None Such Farms 215-794-7528

Wanted to Buy - Buffalo calves. Call after 6 717-344-2226. Must be young calves.

For Sale - Iron Age 2-row potato planter, $140 Also 2 new aluminum replacement windows, 35" x 70", rough opening, $30 ea 717-354-9368

For Sale - 2 new fenders for 9600 Ford tractor, 5 Surge breaker cup milkers complete, $25 ea , 3 like new Firestone 8 00-16-5 6 ply tires, $110 215-589-4454.

For Sale - Diesel tractor 35 MF like new condition, new tires, 2 wheel weights & side mounted mower. $3000 717-938-2870

Wanted - 303 cubic inch gasoline engine or diesel for JD 95 combine. Also grain head 301-733-6607

For Sale - Int 16-7 grain drill, $675 or best offer Also Jamesway Stanchions, water cups, 10' RWA disc 201-859-3003

Wanted - JD 336 baler with thrower must be in excellent condition & reasonably priced. Also 3 pt JD plow 14" 301-398 9550

For Sale - Oliver 540 4-row corn planter with dry fertilizer boxes, new chains, $650 301-778-4693

For Sale - Suzuki 74, TC185, 900 orig miles, excellent condition, $500 215-EL6-4197

For Sale - Favorite rabbit equipment, 18 breeder pens, 5 growing pens. Automatic water & feed system. Fan & nest boxes $500 717-626-8747

For Sale - IH 449 planter, 4-row fertilizer & insecticide applicators 717-872-2580

For Sale - F-12 McCormick Deering with cultivator used 1st year cultivating on rubber, $4250 301-337-8426

For Sale - JD 1240 plate type corn planter, dry fertilizer with insecticide hoppers, good condition. 717-284-4618.

For Sale - NI corn picker #7 717 687-8185.

For Sale - Male Border Collie pup, black with white, Reg , $125 215-869-9729.

For Sale - Four All Angus Feeder Steers 717-752-4040

For Sale - Used 12' transport Wheeler disc, 9'6" Oliver transport disc, 16' Bearcat Cultipacker After 5 P M 215-286-4798

MAILBOX MARKET

For Sale - High moisture shelled corn, out of Harvestore, $80 a ton R 8 Chambersburg 717-352-2469

For Sale - MM hydraulic reset 5 bottom 16 in plow, $1400 215-682-7327

For Rent - 7 room house also sunporch and 1½ baths, no electricity or heat North of New Holland, Huyard Rd , Elam F. Huyard, New Holland, #3, Box 437, 17557

For Sale - High wagon sides, 8 ft x 14 ft. x 6 ft high Herd of S Angus - 4 cows &1 yearling heifer Cows are due June, due December and fresh with a bull 717-624-8197

For Sale - Two 30 5L x 32 tires on rims to fit JD 6600 or 7700 combine Will also fit 1586 or 1486 tractors, like new. 215-348-8018 or 215-598-7540.

For Sale - JD 727 rotary chopper in good condition, cutting width 13 ft , $1200. 717-866-6655.

For Sale - Corn silage in upright silo will load. 717-548-3196.

For Sale - 16 Holstein Heifers from 400-700 lbs. Also JD 494 4-row corn planter. 717-933-2831

For Sale - JD B, excellent condition w/2 bottom plow and cults., $1250 215-932-3965

For Sale - Feeder pigs, $30 and up. 302-239-5631.

For Sale - Collie puppies, AKC, ready to go. Also mother Collie, AKC, 17 mos. old, $30. 717-442-8111.

For Sale - Used Weaverline feed cart, 24 bu , model 124, good condition 215-286-5298

For Sale - One pair of 4 yr old mules. Also some single mules Melvin Stoltzfus, Rebersburg, Pa

For Sale - Columbia cook stove in excellent shape 215-593-5754.

For Sale - JD MC crawler loader w/manure fork, good condition, $1195 Also 10 h.p wheel horse w/42 in mower, $495 717-665-7155

For Sale - 500 gal Dairy Kool bulk milk tank, excellent condition 717-367-2747

For Sale - 1 & 2 row potato planters, McCormick Deering 2 horse corn planter Elias S Beiler, R.D 1, Leola, Musser School Rd

For Sale - Int. 2 bottom trailer plow on steel, also small homemade sprayer. Call after 7 p m. 717-653-8587.

For Sale - Front end loader for Oliver 66 tractor 215-MI6-0398

For Sale - 480 JD haybine, Int #45 baler; 1968 Ford 700 truck, no body All in good condition 215-367-8931.

For Sale - Sears frost freeze side by side refrigerator and freezer Also Sears washer and dryer, all like new 717-865-2022.

For Sale - One JD B tractor, good shape, $550 One Registered Quarter horse mare, reasonable 717-364-5575

For Sale - JD 4020 diesel, tricycle, dual outlets, front and rear weights, 18-4-34 tires, extra sharp 215-683-7943

MAILBOX MARKET

For Sale - 1975 Harley-Davidson 175 cc street-trail motorcycle Like new, used 6 months, 900 miles - 717-626-0530

For Sale - AC G w/front end loader and plow, cultivator, and tobacco hoers, excellent condition, best offer Aaron M Reiff, 935 Rothsville Road (road from Rothsville to Ephrata)

For Sale - Oliver 1600 Gas Tractor, A1 condition, priced to sell; 3B 16 in trip beam trailer plows 717-265-6328

For Sale - Farmall A Tractor, Also 55 gal barrels $5 00 each 717-872-8992

For Sale - New 11Lx15 flotation Goodrich tire $33 00 Ford load monitor cylcinder $110 3 section drag John Deere Harrow. 717-272-0041

For Sale - 2 10 hole round Pride of-the-farm hog feeders Alvin Lapp 717-867-4018

For Sale - 1heifer,1 bull, Dorset sheep, spring lambs, firewood corn cribs, kerosene space heater, 16 in. bottom trail plow, Wisc cultivator tractor, 717-284-2344

For Sale - JD 3x16 rollover plow $1400, IH Super C with attachments $1500 215 252-1277.

For Sale - IH 55 T hay baler, good working condition 717-428-1112.

For Sale - Flock of sheep, 11 ewes, 1 polled ram $450, Springing Angus heifer $250, Young stock for pasture, Honey Brook - Narvon Area 717-354-0765 after 5 p.m.

Wanted 14 ft. x 12 ft overhead door, shuffle board set, any condition. 717-872-8659

For Sale - NI 2 row pull picker wide row, needs sheller or husking unit, must sell, Jamesway hyd. barn cleaner, Youngs hay applicator, JD AW disc., like new. 215-562-8878.

For Sale - New Spring harrows $480 ea Special price on first 2 until May $425. Amos N Stoltzfus, Rt 2 Box 218, Nottingham, PA 19362 At Little Britian

For Sale - NH 717 harvester with corn and picking attachment, NH 25 Wirl-a-feed blower and 45 ft 9 in pipe 215-926-3432

For Sale - 1966 Chev pickup truck, inspected, good condition $700 or best offer, 717-534-1796 after 5 and anytime on weekends

For Sale - #52 McCormick front end loader, hyd dump with snow bucket attachment in excellent condition (preferably for 460 or 560) 215-754-7012

For Sale - 3 gal. paint tank, complete with gun $105 8x18 kennel $95 215-267-2244

For Sale - 1973 Toyota truck with or without camper cab, low mileage, automatic, radio 717-733-2553

For Rent - 23 A meadowland with never failing stream in Millbach area. 717-949-6842 or 949-3653 after 6

Wanted - Favorite rabbit pens 717-665-7175 after 6 and anytime weekends

For Sale - New Holland 469 haybine, good condition, JD disc harrow, KBA 32 disc with wheel carrier and cylinder 717-866-4388

For Sale - Tag-a-long trailer, 3 axle 10 ton, Broom 48 in wide for small tractor 215-267-5096

Wanted - 5 or 6 bottom full trailing plow with automatic resets 717-534-1253

For Sale - 6 reg polled Hereford cows and Penn State tested bull good bloodlines 717-527-2243

MAILBOX MARKET

For Sale - 13" Papec hammermill with feed rolls in good condition 717-582 2286

For Sale - Three Elevation bull calves, 8 wks One Dam out of Astronaut, good records, Ideal for stock bulls $125 ea 215-683-3391

For Sale - 5 can milk cooler, $25 Elmer F Petersheim, N Weavertown Rd , R D 1, Ronks, Pa

For Sale - 1952 Chevy 2½ ton truck with 1962 motor, 12' grain body, have hoist but must be installed, $500 301-848-8848

For Sale - JD 4 btm 16" semi moldboard plow, used 6 yrs Ervin M Horst, East Earl, R D 2, Box 18, Lanc Co 17519

For Sale - High moisture corn from sealed storage, about 4000 bu 717-838-6184

For Sale - Kiel goats, bucks & does, good milk stock, $30 & $35. Don Naff 301-658-4213 Rising Sun, MD

Wanted - 4 - row front mounted cultivator for Farmall 460 or 560 tractor 215-933-8247 after 5 p m

For Sale - Half Arabian Bay Mare, 14.1H, 11 yrs , Rides English & Western, Shown successfully. 215-326-0252.

For Sale - 10' Gandy applicator to mount on disk. Used only for 70 acres. 717-437-3212

For Sale - Case 200 tractor with 3 pt. hitch and cultivator, like new rubber, excellent running condition. Asking $2600 717-626-6395.

For Sale - 1 pair peacocks, one 8 ft. x 7 ft overhead garage door, like new 215-445-6947

For Sale - 14 HP garden tractor; 27 ft. elevator; reel type hay rake, #68 NH baler. 717-872-2722

For Sale - 2 walking horses, 1 bay gelding, 15 hands, 1 sorrel gelding, 16 hands, both gentle, good on trail. 1 set cultivators for Oliver 60 tractor. 717-784-6409

Wanted - Feeder steer suitable for FFA project, 400 lbs or more. 215-679-5760

For Sale - Ford 3 pt hitch cultivator, price $185, JD 4 section spring harrow $85, 3 section Dunham steel land roller $35 717-469-2897

For Sale - Farmall C with Numatic lift, cultivator and 2 way plows. 717-532-5735

For Sale - 1 yr old purebred German Shephard female $25 717-354-0159

For Sale - 1 light blue rocker recliner, 1 base cabinet 22x27, both very good condition, Abram S Beiler, Fieldcrest Rd , Gordonville, PA 1 mile east of Intercours

For Sale - Farm tool 24 disc, ideal for small farm, good shape $150, Isaac L King, Rd 2, Box 332A, Quarryville, PA 17566

For Sale - Int 420 blaer with engine, used 3 seasons $1950, NH 77 baler Omar K Beiler, 257 S Groffdale Rd , RD 1, Leola, PA 17540

For Sale - 14 ft aluminum box bed $300 or will trade for 14 ft flat bed John L McComsey, Rd 2, Christiana, PA 17509

For Sale - 3 pt Case mower with clipper tip guards, IH flat wagon on steel, good axles and heavy bed $100 717-859-2374

Wanted 3 row narrow corn head to fit Oliver 535 or MM 3496 215-298-8412 early mornings or late eves

For Sale - Two Black Angus bulls, one good Grade Holstein bull from good Dam Also corn fodder Ph after 5 p m 717 393 2458

MAILBOX MARKET

For Sale NI hay crimper, big wheels $375, NH 68 baler $675 NH 61 haybine $695 717 354 0266

For Sale - JD hay conditioner in good condition, will easily handle a 7 ft Swath $60 Dale Nichol, Landenberg, 215-255-4835 or 255 4836

For Sale - Reg Guernsey bull, '62 black Chev BelAir, reasonable offer 717 264 5943

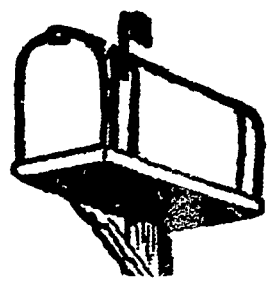
For Sale - Badger gutter cleaner drive unit, plus 2 sprockets and connecting links and corner pulleys 717 432-3338

For Sale - Farmall 544 gas, 2600 hrs , 3 pt hitch, dual valves, good condition, 215-444-3960 after dark

For Sale - Oliver 2 btm trip plow, good condition 215-445-5697 6-8 p m

For Sale - Good deep well Jet pump $60, good panel doors, window sash with solid glass, some lumber 215-932-9044

For Sale - Oliver liquid fertilizer attachment for 540 corn planter, Oliver 2 row side mounted cultivator 215-395-1617



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Wanted - V4 MM engine for MM uni tractor 717-263-8308.

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Till Star 2 H.P. Tiller

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For gardens, lawns and yards 4 depth positions with chain drive trans mission **44-03006.**

10'x10'* Steel
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Heavy duty storage building assembles easily! Has heavy gauge hot-dipped galvanized steel frame, electro-galvanized steel roof, panels Avocado **44-8014.** **Inside dimensions approximately 9'4" x 9'4"**

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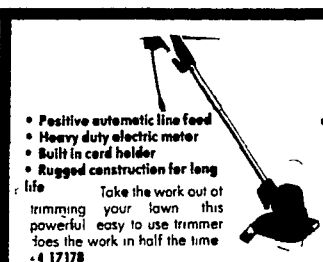
For years of trouble free service invest in a heavy duty jack This unit weighs over 90 lbs For the professional and the handy man 1 16399



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Take the work out of trimming your lawn this powerful easy to use trimmer does the work in half the time 4 17178

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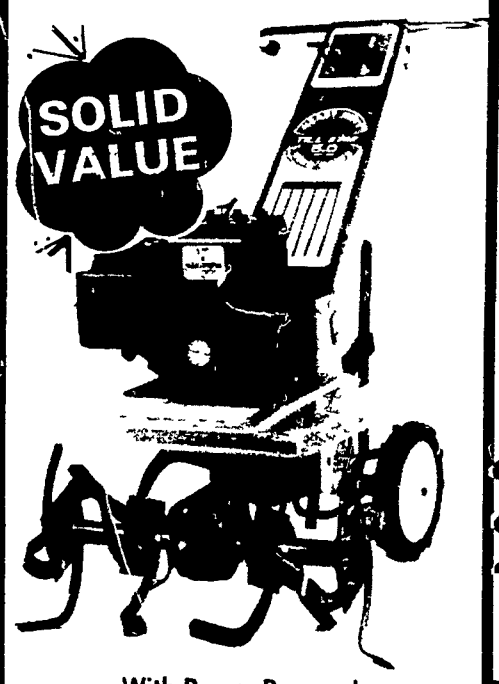

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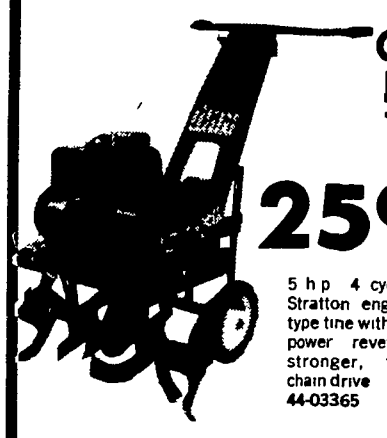
A top notch buy with big features! Console style handles sport the drive and throttle controls for ease of operation **44-03349**



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5 h p 4 cycle Briggs & Stratton engine Slasher type tine with new design, power reverse longer, stronger, trouble free chain drive **44-03365**

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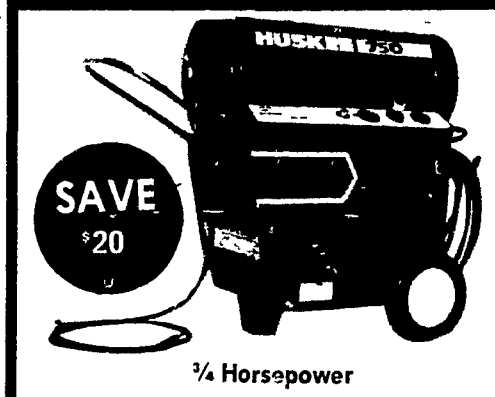

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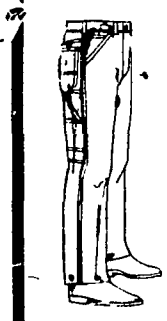

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Oshkosh dungarees provide comfort and long service due to superior fit and sturdy construction They are made of polyester and cotton denim with white stitching
Waist sizes 36 to 46 **64 11136 to 584**

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MOST ACCURATE FOR PLANT POPULATION PER ACRE

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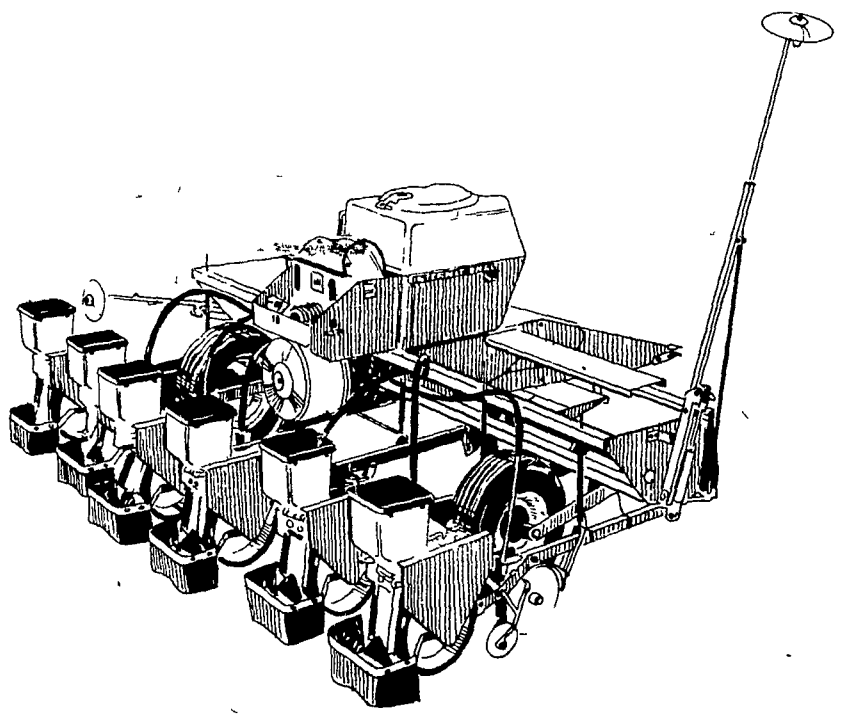

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- Trailing models in 4, 6, 8 rows, wide and narrow.
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Pa. Farmerette upholds family tradition

Homestead Notes

Janet practices the organ for church services at the Little Britain United Presbyterian Church where she is one of two organists.

By SUSAN KAUFFMAN
Staff writer

PEACH BOTTOM – Part of the richness of farm life is found in doing many things together. Parents and children work and play together in such a way that the family can enjoy many activities and interests as a group and still allow individuals to pursue their own special interests. Janet Huber, the 1978 Pennsylvania Flying Farmerette, exemplifies a family's involvement in an organization for several decades.

Janet is the youngest of five children in the David Huber family. She and her parents live on Little Britain Church Road, Peach Bottom R2 in Southern Lancaster County. Janet has a family tradition behind her in her reign. Her older sister, Joyce, was a Farmerette eight or nine years ago. Her mother was the Pennsylvania Flying Farmer Queen in 1957 and her father was the state Flying Farmer in 1964. After the next 11 months when Janet will represent the Flying Farmer youth programs here in Pennsylvania and in neighboring states, she can retire her cape and tiara to the collection of trophies already in the possession.

Janet's father explained that the history of the Flying Farmer organization dated back to its beginning in 1945. The first state to organize was Oklahoma. In 1947, the Pennsylvania Association was organized at the Harrisburg State Airport during Farm Show Week. During 1947, several state chapters in the Mid-west set up a National Flying Farmers Association. In the late fifties, according to Huber, there were 30 state chapters affiliated with NFFA.

Three Canadian provinces expressed interest in joining, so in 1961 the name was changed to International Flying Farmers. At the present time there are five Canadian chapters, 35 state chapters, and one Mexican chapter.

In 1953 a national (now international) headquarters building was built and dedicated on the new "mid-continent" airport at Wichita, Kan.

"The organization's purpose is to help rural people make better and more economical use of their airplanes, to promote safety and education in aviation, and to encourage more family members to learn to fly," Huber explained. He added that the group also hopes to help the general public learn how aviation benefits the entire community, and that it is more than a hobby.

David Huber remarked that important social benefits are the family-oriented meetings, tours, and conventions the group conducts. Huber said that most of the chapters also have a teen chapter which holds special activities of their own giving that age group a change to do things of particular interest to them. Huber stated that the International Flying Farmers have more than 10,000 members. For the family to hold membership in the organization, at least one member of the family must have a pilot's license.

Janet checks her pork and sauerkraut supper. She likes to bake and prepare supper for her father when her mother works.

Janet's father missed being a charter member of the Pennsylvania Association by one month, Mrs. Huber remarked. 'David learned to fly in the early forties. I got my license in 1957," she added.

The Hubers have owned several single-engine planes from time to time during the last thirty years. When they sold their dairy farm four years ago, they kept their plane at a landing strip south of the Buck along Route 272. Later they kept it at Farmington, Md. Traveling distance and vandalism made this arrangement very inconveninet, and they recently sold their plane.

Owning a plane does not have to be a requirement for the organization's membership. The monthly meetings are often held at airports and many members fly in to the meetings. For those who do not have their own plane, rentals are available.

Mrs. Huber explained that Janet's selection as the Pennsylvania Flying Farmerette calls for her to attend all the monthly meetings if possible and to participate in neighboring states' functions when invited. Janet will also attend and enter the International Flying Farmerette contest held at Norfolk, Va., in late July or early August this summer. She will also represent the state organization along with the commodity queens during the 1979 Pennsylvania Farm Show.

Janet explained that the farmerette is chosen from the contestant list by the teen chapter members themselves. The selection is done by vote on the last day of the two-day state convention. Janet was selected in February this year at Historic Strasburg. At the international convention this Summer, the teens attending will again select the International Farmerette.

Janet, a slender 17-year-old with long brown hair, is a senior at Solanco High School. She characteristically explained in a quiet voice that her primary interest in school is music. Janet modestly admitted that she plays three instruments - the violin, the piano, and the organ.

For some time she has been taking private lessons in all three. Much of her time away from school is spent in perfecting her skills on these three instruments. In addition to having the usual practicing load to handle, Janet has had special demands placed on her schedule. The Solanco orchestra has been meeting several times a week in preparation for the Spring musical next week. For the next two weeks. Janet, and all the other orchestra members must rehearse every evening from 7 until 10 p.m.

A National Honor Society member, Janet says she finds her senior year less demanding academically than her junior year.

"Once you have the requirements out of the way by the end of the junior year you don't have to take so many classes in the senior year," she explained.

Having to rehearse for the Spring musical, though, has been on the agenda for four years.

Janet shares the responsibility of playing the organ for the Little Britain United Presbyterian Church with another organist. "We take turns playing every other week," she explained.

When Janet is not attending the monthly Flying Farmer meetings, or practicing for her private lessons on three instruments or practicing for the church programs, she says she likes to work with crewel.

"I got started in this when it first became popular. I don't know when that was exactly. I like to do pillows," she added.

Janet's mother noted, "When Janet does have some spare time – and that is not often – she likes to cook, too."

Mrs. Huber works at a restaurant nearby and Janet's father is a court clerk at the Lancaster County Courthouse since leaving the dairy farm four years ago. Janet has been accepted at Lebanon Valley College for the Fall where she will study with a major in music.

Janet and her mother look over memorabilia of the family's participation in Flying Farmers.

Farm Women's Calendar

Today, April 15

Lancaster Co. Society 3 meeting, entertaining Society 23, at 12:30 p.m., at the Salem Lutheran Church.

Lancaster Co. Society 8 meeting, program quilts

Lancaster Co. Society 12 meeting, 1 p.m.; hostess Grace Foutz.

Lancaster Co. Society meeting, 1:30 p.m.

Monday, April 17

Lancaster Co. Society 29 meeting, 7:30 p.m.; entertaining Society 20.

Lancaster Co. Society 30 meeting, 7:30 p.m.

Lancaster Co. Society 31 meeting, 7:30 p.m.; entertaining Society 20.

Tuesday, April 18

York Co. Society 11 meeting, 1 p.m.; at the home of Alene Carman, Loganville.

Wednesday, April 19

York Co. Society 21 meeting at Pine Grove Hall.

Thursday, April 20

Lancaster Co. Society 15 meeting, program Nancy Lefever, U.S. Postal Service.

Saturday, April 22

Lancaster Co. Society 4 meeting, entertaining Society 24, county, and state officers at the Lancaster Farm and Home Center, 12:30 p.m.

Preschooler program planned

YORK – "Raising Your Child for the Year 2000" will be the theme of the 1978 "You and Your Preschooler" program for York County parents of preschoolers to be held at Luthern Memorial Lutheran Church, 1907 Hollywood Drive, York on April 25 at 9:00 a.m.

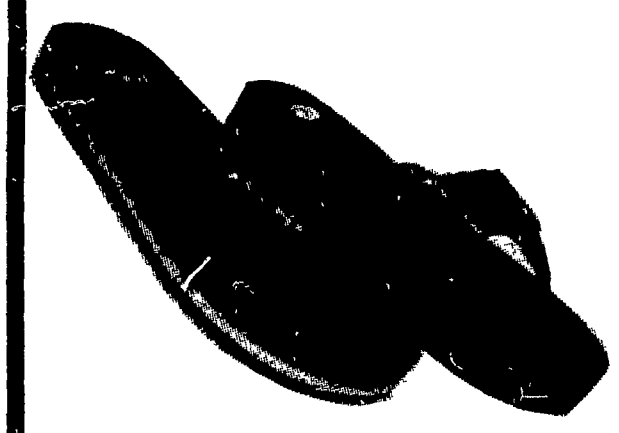
The session, sponsored and conducted by the York County Penn State Cooperative Extension Service, will include workshops for parents on Preschoolers at Mealtimes, Tips for Home Safety, Home Environment, and Raising Energy Conscious Children.

Marcy Seckman, Extension home economist, York County, says that the preschool years are the important ones in setting the stage for a child's future learning and good health. She urges county parents of preschoolers to attend this program.

Parents attending the workshop program will receive additional printed information on workshop topics and see demonstrations of some equipment and ideas.

For those parents wishing to bring their small children, a nursery and babysitting service will be provided at the meeting location.

To register for "You and Your Preschooler" program, one can call or write the York County Penn State Cooperative Extension Service office, Court House, York, Pa. 17401, or call 717-848-2101.



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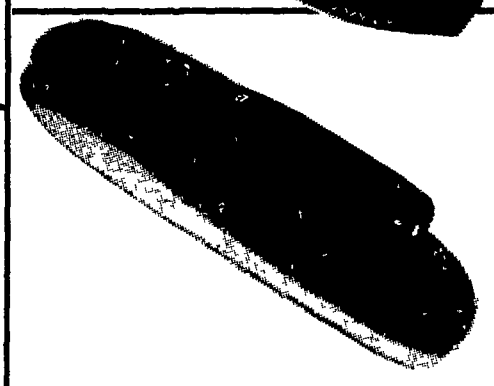

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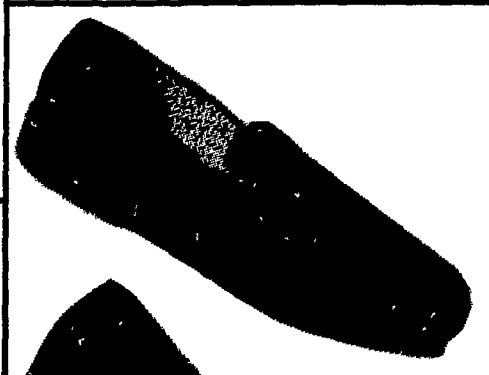

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Add 25¢ each book for postage handling

'Keep Pa. Beautiful Days' set

HARRISBURG – PennDOT is again soliciting volunteers to help clean-up state roads and highways as part of its "Keep Pennsylvania Beaiful Days" campaign.

This year, "Keep Pennsylvania Beautiful Days" wil be April 22 and 24. PennDOT's annual clean-up is in keeping with the national objectives of the Keep America Beautiful organization.

"It costs more than a million dollars a year statewide to remove roadside litter and debris," commented Robert Keller, District Engineer for PennDOT's District 8-0. "So we are undertaking a district-wide effort to promote the litter pickpup program."

The clean-up will begin April 22. Organized groups and individuals wishing to take part should contact the PennDOT maintenance office in their respective counties.

This will enable PennDOT to coordinate the efforts of all those participating, Keller said.

The following is a list of PennDOT County Maintenance Superintendents who will be responsible for scheduling volunteers: Adams Co.; Charles Rinehart, 717-334-3155; Cumberland Co.; Samuel Nedrow, 717-243-5414; Franklin Co.; Carl Linn, 717-264-4171; York Co.; John Raborn, 717-764-9811; Dauphin Co.; John Brown, 717-787-5335; Juniata Co.; William Daup, 717-436-2187; Lancaster Co.; Paul Rineer, 717-299-7621; Lebanon Co.; Edwin Kohr, Sr., 717-272-6636; Perry Co.; Karl Kennedy, 717-582-2191.

The April 24 activities will involve mainly PennDOT employees. Maintenance crews will concentrate on removing litter and debris collected by volunteers.

Last year, more than 10,000 persons helped in the statewide clean-up campaign. Approximately 5,000 tons of litter was collected from more than 12,000 miles of state highways.

In case of inclement weather, Keller said "Keep Pennsylvania Beautiful Days" will be held the following week on April 29 and May 1.

have a nice weekend...

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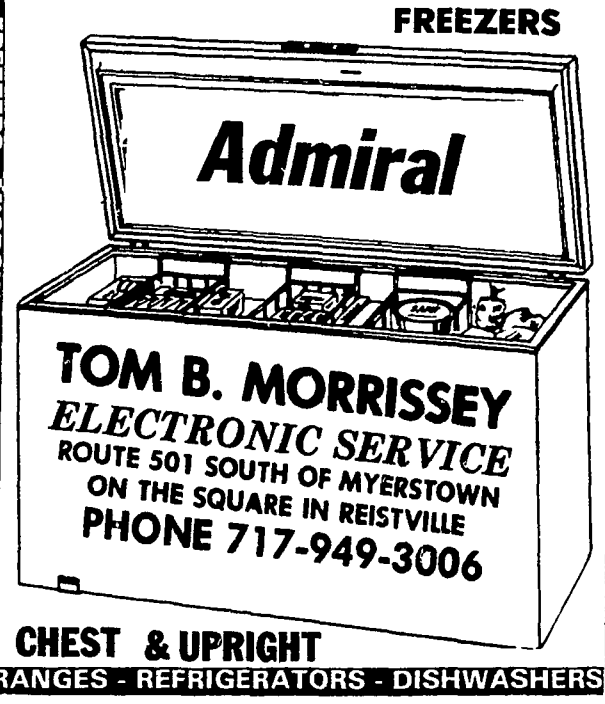

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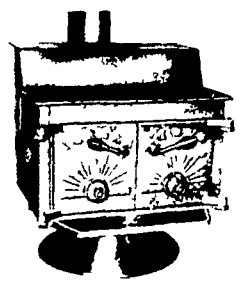

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On being a farm wife

—*And other hazards*

By JOYCE BUPP

He paused to wipe the sweat from his forehead, satisfied in knowing that the livestock was fed and the morning barnwork finished.

Across the meadow, mist still floated over the still, silent pond. The orange rising sun caught the glistening droplets of dew on the grass and turned them into a thousand diamonds. Wheat fields were turning a rich green and a rabbit hopped across the awakening hay fields.

The raucous grinding of a chain saw broke his reverie. At almost the same moment, the throbbing roar of a large motor added to the noisy assault.

"Progress," he muttered. "That's what they call it."

Just beyond his pasture, he saw the tree topple to the ground, to be pushed onto a growing stack by the dozer.

It had been his dream to add that neighboring farm to the too-small home place. Then his sons could have carried on the family tradition of tilling the land.

But he had been outbid. For a 100-unit housing development. Or an industrial site. A parking lot. Or maybe a shopping center. What difference did it make?

Soon the rich black earth would die under the smothering cover of asphalt and concrete. The rains would run off and rush into overburdened streams. And editorials would question why there were so many more floods recently.

Where the winds once played through waving grass, the breezes would now toss dust, automobile exhaust, cigarette packs and beer cans.

How long could a civilization continue to allow its once-vibrant cities to die, to waste its already-developed housing, streets, sewer systems, parks, mass transportation, policy and firefighting forces?

How long will a population move enmass to the "country" and then demand down-town services from overburdened township governments?

How long can the richest, most productive, most fertile soils be stolen from their task of feeding the nation?

How long until agriculture is pushed to the hills, the rocky cliffs, the undrained bottomland swamps, the marginal hardpan soil that bakes in the Summer sun and turns to sticky glue under an inch of steady rain?

How long until the few remaining farmers have been overrun by government regulations, assessments, and bureaucratic "help" programs — and agriculture has become a public utility?

How long until a hungry people depend upon foreign imports for critical food supplies, recalling the days of filled supermarket shelves as they wait in line for their week's food rations?

How long?

Ida's Notebook

Ida Risser

Each year it falls to my lot to trim the blueberries, raspberries and grapes. It hurts me to saw off a six foot high branch of a blueberry bush but some old wood must be removed each year. In fact, when I get to pruning, sometimes I don't know when to stop. There is an overgrown Lilac bush, a spreading pussy willow and young shoots sprouting from many of our maple, mulberry and apricot trees - and, they all need attention.

I'm surprised that my moving around outside does not bother the wild ducks in the front yard. She has taken to following the geese who discovered this Winter that my garden, on a southern slope, was the only open ground for weeks in a row. Now they are all regular visitors.

The geese are laying eggs all over the place and apparently a raccoon has been eating some of them. And what happens even though we trapped eight of them this Winter. One was an unusual albino coon with pink eyes and white-yellow fur. They live in our barn and eat a lot of silage. In the summer, they find the sweetcorn patch just before it's time to harvest.

xxx

We've had quite a time this year keeping wheel covers on our car-pot holes, you know. I'd bought a new one to replace a lost one and surely didn't like the price. So I visited several junk yard in search of replacements.

Did I say "junkyards" sorry about that—their sign said it was a reassembly place for older cars. And, they knew they had whatever you wanted "if only they could find it." The day I was hunting they couldn't find the kind that we needed at any of several locations. However, they assured me that by the next week the police would have picked up enough lost covers that our model would be among them. So I guess I'll keep looking.

Ears hit by inflation

WASHINGTON, D.C. – The cost of producing corn averaged $145.53 per acre last year, up from $141.11 in 1976. This year, that cost is projected up another $7.27 - to $152.80 per acre, according to a Committee Print, prepared by USDA's Economics, Statistics, and Cooperatives Service and issued by the Committee on Agriculture, Nutrition, and Forestry of the U.S. Senate.

Exports up

WASHINGTON, D.C. – U.S. livestock product exports exceeded imports last year. At $2.2 billion, they were up 11 per cent from a year earlier and topped livestock product imports by $241 million, according to a USDA report.

have a nice weekend...

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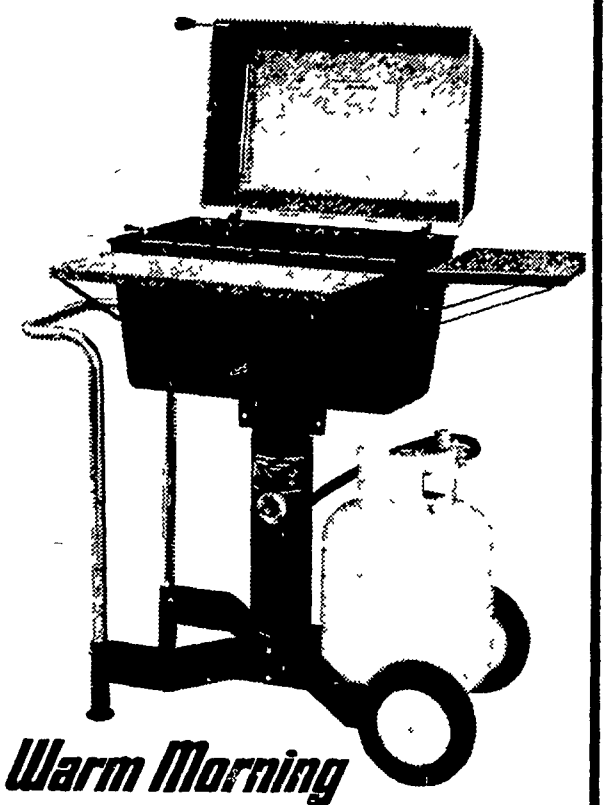

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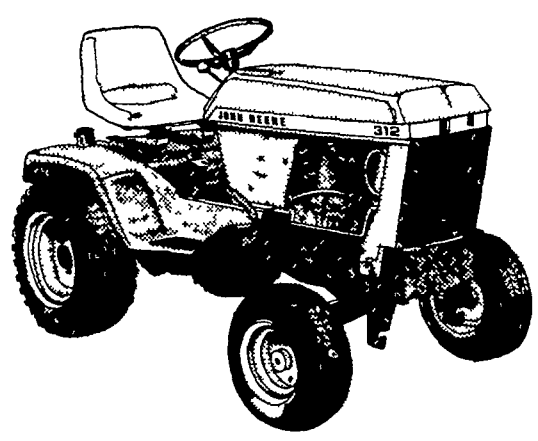
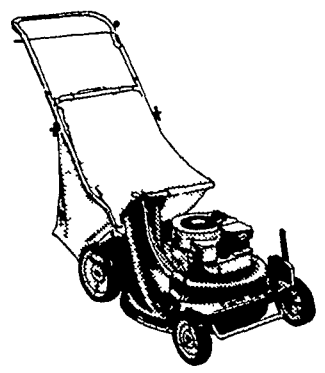


New 12-hp Tractor

The new John Deere 312 Tractor is powered by a rugged 12-hp engine Hydrostatic drive lets you change ground speeds without shifting or clutching Single hydraulic lift provides fingertip control of attachments You also get a rustproof fiberglass hood, rear-mounted 4½-gallon (U S) fuel tank, and color-coded controls A triple-safety starting system helps prevent accidental starts



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7'	—	5.20	3.92
8'	8.78	5.95	4.48
9'	—	6.70	5.03
10'	10.97	7.41	5.59
11'	—	8.18	—
12'	13.16	8.92	6.72
14'	15.35	10.40	—
16'	17.54	—	—
18'	19.73	—	—
20'	21.92	—	—
22'	24.12	—	—

A COMPLETE LINE OF MATCHING ACCESSORIES

1 PIECE RIDGE CAP	52½"	4.18	—	10'	4.60
2 PIECE RIDGE CAP	52½"	5.21	52½ set	4.35	—
10' RIDGE ROLL	6.92		3.79		—
END WALL FLASHING	52½"	3.52	52½	3.33	28" 1.59
12' FIBERGLASS GREEN	49⅜"	16.49	33½"	11.19	—

Annular-Thread METAL ROOFING NAILS

WITH FLAT NEOPRENE WASHER

	ALUMINUM 500 PACK	GALVANIZED 5 lbs.	GALVANIZED 50 lbs
1¼"	5.32	—	—
1¾"	5.86	5.49	48.67
2"	6.41	5.42	48.05
2½"	4.94	5.17	45.63

BARN DOOR HARDWARE

*51-16 Galvanized RAIL...6',8',10,12 per ft	$ 1.10
#52 Galvanized HANGER . pair	11.07
#F51 Galvanized BRACKET	.86
#G51 Galvanized BRACKET	1.33
#H51 Galvanized BRACKET	3.26
#59A Galvanized RAIL per ft	2.03
#53 Galvanized HANGER pair	12.66
#HS51 Galvanized BRACKET	4.61
#18 STRAY ROLLER	1.66
#2110-8 GATE HOOK	2.94
#17 DOOR BUMPER Alum 1.08 Galv.	1.98

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Pattern No. 116

1x10		33¢	$393.00

ABOVE PRICES PER M BD. FT.

SQUARE BARN POLES

CCA Treated

	10'	12'	14'	16'	20'
4"×4"	4.60	5.61	6.77	8.36	—
4"×6"	—	9.19	10.72	13.06	18.12
6"×6"	—	14.00	16.34	19.34	25.44

CENTER MATCH BOARDS 2"x6"x12' MBM

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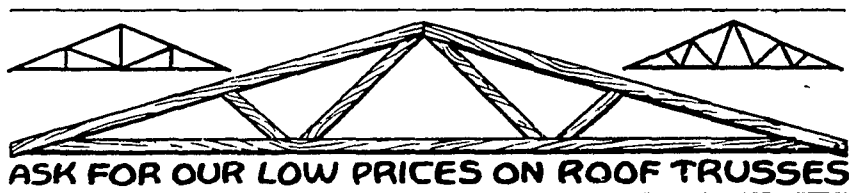
	CCA PENTA
1⅛"×6" R.L.	28½ Lin Ft.



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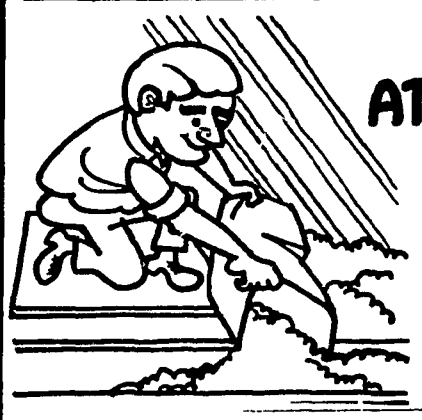

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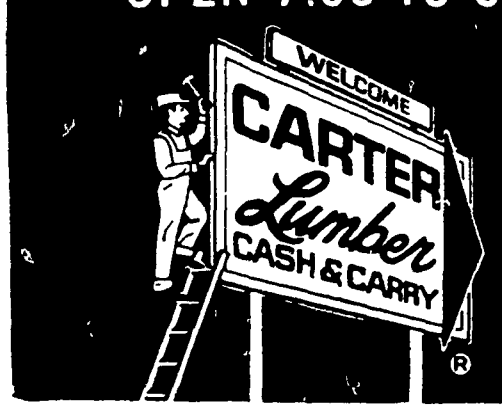

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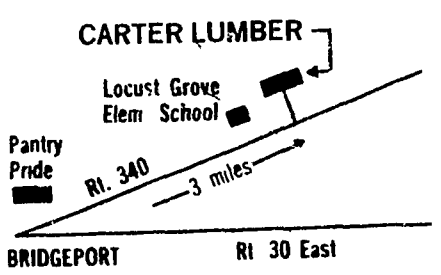
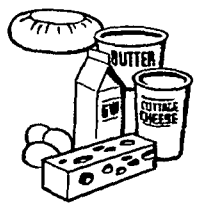


Home on the Range



Peaches 'N Cheese Ham Loaf

Barbecue Country Style Ribs

Microwave cooking recipes

This week's "Home on the Range" column is featuring microwave cooking recipes. The majority of the following were sent to us from the National Pork Producers Council. If you would like more microwave pork recipes, contact the National Pork Producers Council at 4715 Grand Avenue, Des Moines, Iowa. 50312.

PEACHES 'N CHEESE HAM LOAF

1 pound ground cooked ham
1 pound ground pork
2 eggs
1½ cups (3½ slices) soft bread crumbs
¾ cup milk
1 cup (4 oz.) diced process Swiss or American Cheese
1 teaspoon dry mustard

xxx

1 can (16 oz.) peach slices in heavy syrup
2 teaspoons cornstarch
¼ teaspoon ground cinnamon
Dash ground cloves
1 tablespoon lemon juice
½ teaspoon grated lemon peel

In large bowl, combine eggs, milk, bread crumbs, cheese, and mustard. Add meats; mix thoroughly. To form loaf, pat into a 9x5x3-inch loaf dish. Turn out of loaf dish into baking dish or set loaf dish on glass pizza plate. Cook, covered with wax paper, at medium high for 35 to 40 minutes, giving dish half a turn once. To prepare glaze: Drain peaches reserving syrup. Mix cornstarch, cinnamon, cloves. Add reserved peach syrup, lemon juice, and lemon peel; mix thoroughly. Cook, uncovered, in four-cup glass measure at high for one minute 30 seconds or till thickened and bubbly, stirring once.

Glaze ham loaf with half of the glaze. Arrange peach slices atop. Cover with remaining glaze. Cook, uncovered at medium high for two minutes. Serve with wilted spinach salad with bacon dressing and hot buttered rolls. Makes eight servings.

xxx

CHEESY PORK AND MUSHROOM CASSEROLE

1½ pounds ground pork
½ cup chopped fresh mushrooms
¼ cup chopped onion
½ cup chopped green pepper

xxx

4 ounces medium egg noodles
2½ cups (10 oz.) shredded sharp process American cheese
1 can (17 oz.) cream-style corn
1 can (10¾ oz.) cream of mushroom soup
¼ cup sliced fresh mushrooms.

Crumble ground pork in 2½- to 3-quart casserole. Add chopped mushrooms, onion, and green pepper. Cook, covered with clear plastic wrap, at high for five to seven minutes or till pork is done, stirring twice. Meanwhile, conventionally cook noodles according to package directions. Drain noodles. Drain fat from meat mixture. Add noodles, two cups of cheese, corn, and mushrom soup. Cook, covered, at medium high for 10 to 12 minutes or till heated through. Arrange mushrooms slices atop casserole. Sprinkle with remaining ½ cup cheese. Cook, covered, at medium low for four minutes or till cheese melts. Serve with fresh vegetable relish tray, chunky apple sauce, and hot biscuits. Makes six to eight servings.

xxx

HAM ROLL-UPS

6 slices cooked ham, cut ¼-inch thick
1 package (12 oz.) frozen white and wild rice
1 package (10 oz.) frozen broccoli with cheese sauce
1 package (1¾ oz.) hollandaise sauce mix

Place rice and broccoli pouches in bowl. Puncture tops with fork two or three times. Cook at high for nine to 11 minutes, stirring or rearranging contents once. Remove and mix contents or pouches together. Place rice-broccoli mixture on ham slices and roll up, securing with wooden picks. Arrange in 13x9x2-inch baking dish. Cook, covered with waxed paper, at medium high for four minutes or till heated through. Top with hollandaise sauce. Cook, covered at medium high for one minute 30 seconds, makes six servings.

To make hollandaise sauce: In two-cup glass measure, combine dry hollandaise mix and liquid as specified on package. Cook, uncovered at high for two minutes or till mixture is thickened and bubbly, stirring after one minute then after every 30 seconds.

xxx

CANADIAN BACON AND EGG MUFFINS

4 slices Canadian style bacon, cut ¼-inch thick
1 cup hot water
1 teaspoon vinegar
4 eggs
4 slices process American cheese
4 English muffins
Butter

To poach eggs: combine hot water and vinegar in one quart casserole. Cook, uncovered, at high for two to three minutes or till boiling. Gently break eggs into water; push to center of dish. Cook, covered with waxed paper, at high for two minutes. Remove and let stand two minutes. Place Canadian style bacon on paper plate. Cook, uncovered with waxed paper at high for one minute 30 seconds. Place one slice Canadian style bacon, one egg, and one slice cheese on half of each muffin. Spread other halves with butter. Cook, open-faced on paper toweling, at high for one minute 30 seconds or till cheese melts. Top with other halves of muffins or serve openface with jelly. Makes four servings.

xxx

(Turn to Page 89)

HONEY BROOK MOLASSES

• BAKING MOLASSES • TABLE SYRUP
• BLACKSTRAP MOLASSES
• CLIP & SAVE FOR YOUR RECIPE FILES:

BROWN BRAN BREAD

2 c. mixed flour
1 tsp. kelp or salt
1 tsp. rosemary or other herb
1 tbsp. dry yeast
1 tbsp. vegetable oil
⅓ c. raisins (optional)
1 c. buttermilk or thinned yogurt
¼ c. Honey Brook Blackstrap Molasses

Mix flour, kelp, rosemary & yeast, add raisins. Stir in remaining ingredients. Batter should be easy to spoon, but not thin enough to pour. Spoon into 2 oiled soup cans, leaving ½" space at top. (Bread will not rise much.) Cover cans with parchment secured with string or rubber band; or use aluminum foil. Place cans in steamer, water level about ½ height of cans. Steam gently for 2 hrs. Remove from steamer and remove covers. When cool enough to handle, tap gently to remove bread from can. Finish cooling on rack. Chill loaves for easy slicing.

WATCH FOR NEW RECIPES

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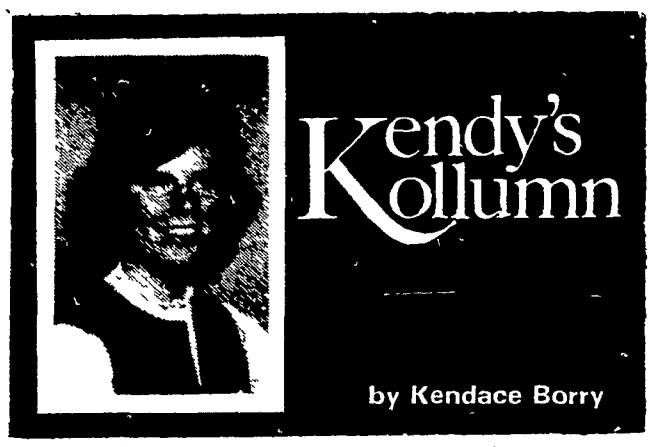
Recipe Theme Calendar
APRIL

1	"March Leftovers"
8	"Cooking with Crackers" Deadline April 1
15	"Cooking with the Microwave" Deadline April 8
22	"Salad Dressings" Deadline April 15
29	"Cooking with Old-Fashioned Ammonia As Leavener" Deadline April 22



Attending banquets and covering the news at them is part of the job at **Lancaster Farming**, but at one banquet in the not-so-far past I got more than I bargained for. They had group participation

Group participation is just fine and dandy for the group, but please let little-old-uncoordinated me out! All my natural skill in sticking out like a sore thumb comes to the surface whenever an activity that takes a little concentration is announced.

This one was the exception It started out simple and easy enough. Everybody sang a nice, slow rendition of the song "My bonnie lies over the ocean" Pretty cool, I thought, I'm going to live through this one

Then the fun started Our leader announced we would sing the song again, faster Only now every time a word in the song began with a "B", you were supposed to stand up or sit down, whichever one was the opposite of what you were doing.

Oh, my poor arthritic knees, I thought, as I climbed to my feet along with the rest of the crowd

The verse wasn't too bad. There weren't many "B's" in it. But then we came to the chorus.

"Bring back, bring back, oh, Bring Back my Bonnie to me, to me" everyone roared as they jumped up and down And, sure enough, as they were going up and down, I ended up going down and up Try as I would, I never did quite get in step. And to add to my humiliation and tribulations, they went through the entire song twice.

It just brings home the point that there is no such thing as a free lunch. Even at an innocent banquet, they can get you!

Nursery school applications taken

NEFFSVILLE -- The Neffsville Christian Nursery School, sponsored by Long Memorial United Methodist Church, Neffsville, is now taking applications for the next year. Classes are conducted for children ages 2½ to five years. The school offers a three day program, Monday. Wednesday and Friday, for four and five year olds; a two day program, Tuesday and Thursday and Monday and Wednesday for four and five or three year olds; and a one day program on Fridays for 2½ year olds. Classes are held from 9:30 a.m. until noon and 1 to 3:30 p.m. No afternoon classes on Tuesday and Thursday are held.

The purpose of this school is to provide for children in a Christian atmosphere the basic educational training and group experience preparatory to entering kindergarten, and to enable them to grow in Christian habits, attitudes, and ideals.

Registration information may be obtained by telephoning the church office at 717-569-2931.

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FACT: Fewer moving parts mean fewer working problems.

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FACT: A standard electronic seed monitor increases your efficiency.

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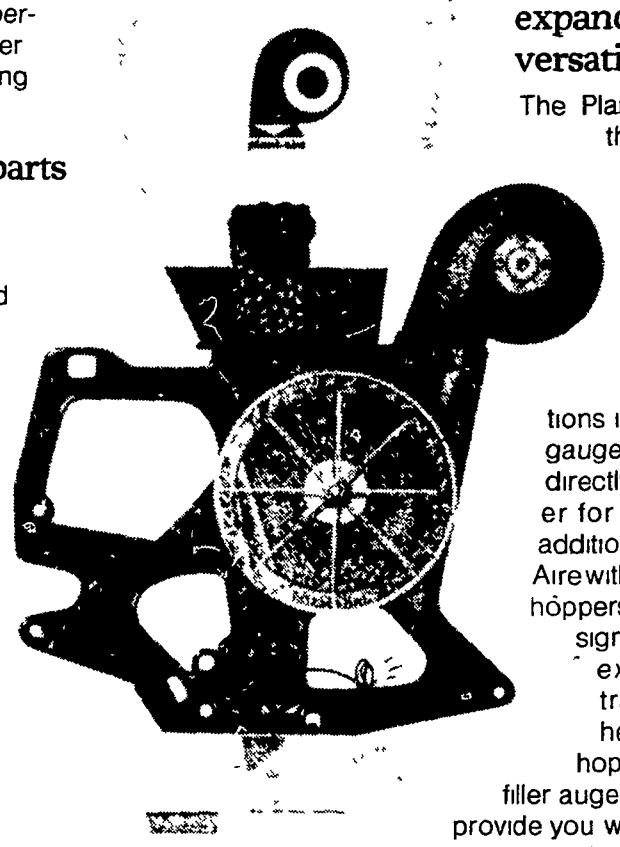

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Home on the Range

(Continued from Page 87)

CREOLE CHOPS

4 pork rib chops (4 ounces each)
1 medium onion, chopped
1 small green pepper, sliced
½ cup chopped celery
2 teaspoons parsley flakes
1 teaspoon salt
½ teaspoon pepper
1/8 teaspoon garlic powder
1 can (16 ounces) stewed tomatoes
Dash bottled hot pepper sauce.

Place pork chops in 13x9x2 inch baking dish. Top with onion, green pepper and celery. Cook, covered with clear plastic wrap, at medium high for seven minutes, giving dish half a turn once. Sprinkle chops with parsley, salt, pepper, and garlic. Add tomatoes and hot pepper sauce. Cook, covered, at medium high for nine minutes or till pork is done, giving dish half a turn once. Makes four servings.

xxx

CREAMY MUSHROOM STUFFED CHOPS

4 pork loin chops (6 ounces each), ¾-inch thick
1 jar (2½ ounces) sliced mushrooms, drained
½ cup (2 ounces) grated Swiss cheese
2 tablespoons parsley flakes
½ teaspoon dried sage
1 can (10¾ ounces) condensed cream of mushroom soup
¼ cup dry white wine or water.

Cut pocket in pork chops. Season pockets of chops with salt and pepper. Place chops in 13x9x2 inch baking dish. Cook, covered with clear plastic wrap, at medium high for 10 minutes, giving dish half a turn once. Drain.

Meanwhile, combine mushrooms, cheese, parsley and sage in small bowl. Stuff pork chops with mushroom mixture. In same bowl, combine mushroom soup and wine; pour over chops. Cook, covered, at medium high for 11 to 13 minutes or till pork is done, giving dish half a turn and spooning sauce over once. Makes four servings.

xxx

TERIYAKI PORK STICKS

1 pound pork tenderloin, cut in strips (1-inch think x 1/8-inch wide)
½ cup bottled teriyaki sauce

Thread pork on bamboo skewers keeping pork as flat as possible. Place in 12x7½x2-inch baking dish. Pour teriyaki sauce over pork; turn to coat both sides. Marinate at room temperature for five minutes. Drain, reserving marinade. Cook, covered with clear plastic wrap, at medium high for 8 to 10 minutes or till done, brushing twice with reserved marinade. Makes about two dozen sticks.

xxx

BARBECUE COUNTRY STYLE RIBS

3 pounds pork country style ribs, cut in 3-rib sections
3 cups water
1 jar (12 ounces) orange marmalade
1 bottle (12 ounces) chili sauce
⅓ cup red wine vinegar
1 tablespoon Worcestershire sauce
1 teaspoon celery seed

Place ribs in four quart casserole. Add water. Cook, covered with clear plastic wrap, at high for five minutes. Reduce setting to medium and cook, covered, for 40 minutes, rearranging ribs and turning dish once. Drain. Combine marmalade, chili sauce, vinegar, Worcestershire sauce, and celery seed. Pour over ribs and cook, covered, at medium for 15 minutes, rearranging ribs and spooning sauce over once. Or cook on a barbecue grill instead of cooking the last 15 minutes at medium. Brush with chili sauce mixture while barbecuing. To complete the cook-out menu, serve with your favorite slaw and deviled eggs. Makes four servings.

xxx

EASY STIR FRY DINNER

2 pork shoulder blade steaks (10 ounces each), ½-inch thick
1 tablespoon cornstarch
½ cup water
¼ cup soy sauce
1 package (6 ounces) frozen pea pods, thawed
1 can (16 ounces) mixed Chinese vegetables, drained
1 tomato, cut in wedges
1 clove garlic, minced
½ teaspoon ground ginger.

Cut pork in ½-inch cubes and place in 13x9x2 inch baking dish. Cook, covered with clear plastic wrap, at medium for 10 minutes, giving dish half a turn once. Drain. In small bowl, combine cornstarch, water, and soy sauce; set aside. Add pea pods, drained Chinese vegetables, tomato, garlic, and ginger to meat. Cook, covered at medium for three to five minutes or till pork is done. Add soy sauce mixture. Cook, covered, at high for two minutes or till thickened and bubbly, stirring every 30 seconds. Serve over chow mein noodles. Makes four to six servings.

xxx

TANGY MARINATED PORK CHOPS

4 pork loin chops (8 ounces each), 1-inch think
½ cup cooking oil
3 tablespoons steak sauce
3 tablespoons dry sherry
3 tablespoons red wine vinegar
1 tablespoon Worcestershire sauce

In screw-top jar, combine all ingredients except pork chops. Shake well. Place chops in 8x8x2-inch baking dish. Pour marinade over chops. Marinate eight hours or overnight in refrigerator, spooning marinade over chops and cook, covered, at medium high for five minutes or till pork is done. Makes four servings.

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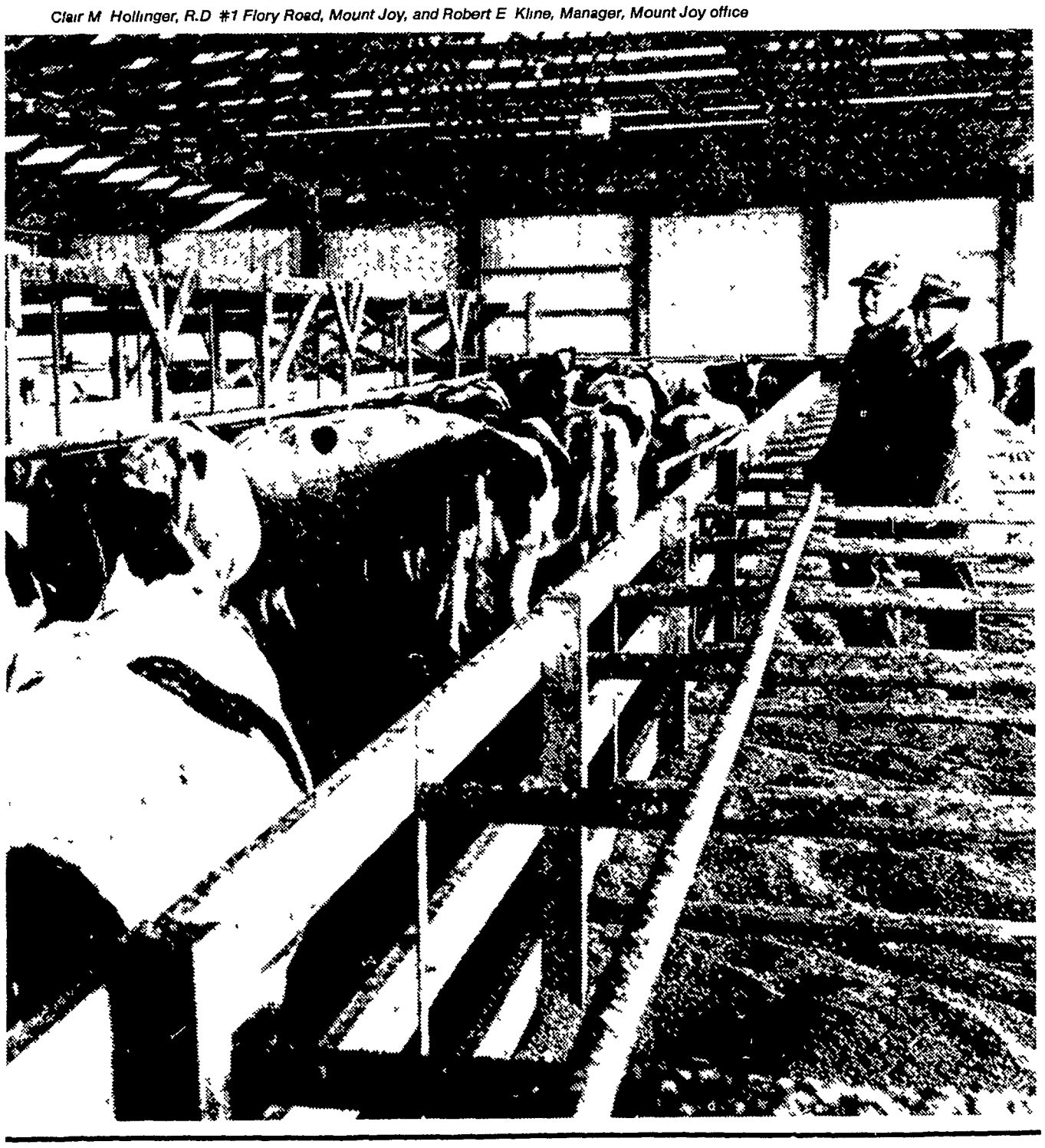

4-H club meets

VIRGINVILLE — The Virginville dairy and swine club held its monthly meeting April 4. The meeting was called to order by president Scott Miller.

Clyde Myers, from the Extension office, attended the meeting and showed slides on the different kinds of projects and how to get involved. And he also told of the coming 4-H events.

Know Where the Activities Will Be?
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My Thoughts ...

And welcome to them

By JOANNE SPAHR
Assistant Editor

"That's it, fellas, keep up the good work," I shouted excitedly with half my body hanging out the car window and my fist clenched in a victory sign "What we need is more poeple just like you," I continued yelling, keeping my eye on the three of them and roaring straight into a pothole which nearly kept my left front wheel for its "Winter of '78" momento collection.

As I continued down the road, front wheels wobbling, steering wheel vibrating the tissue off my arms, and power steering talking to me with a funny "e-e-e-e-e" sound, I glanced into the mirror to see the road crew shaking their heads in disbelief at what they probably thought was just another deranged motorist.

Deranged, maybe. Disillusioned, definitely.

It had taken nearly 20 years, but the Winter of '78 had made me see progress for what it really is--sometimes far from perfect

As I bumped along the ruts and crevices in the road, my mind was jogged back to the day when I had stood at the edge of the yard, watching the crew in the distance converting our gravel road to macadam.

I could distinctly remember the joy I had felt at the thought of "real, live roads" in the country instead of gravel ones. Even, then as a very young child, I had pondered the ecological and aesthetic affects the road would have on the country

For one thing, there would be no more ruts in which to fall when riding my bike, and no more would my balloon tires be sucked up by mud during the Spring thaw And, now, for the first time in my life, I wouldn't have to pedal downhill.

Yes, there was no doubt about it -- progress had finally come to the country.

Little did I know that in 20 years driving a car over the "progress" after a rough Winter would take whatever remnants of sanity I had left and cause me to hang out my car window screaming words of praise at the road crew for fixing up the holes in the "progress."

It's a good thing I don't have a crystal ball.

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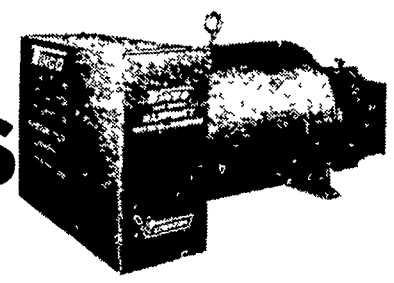

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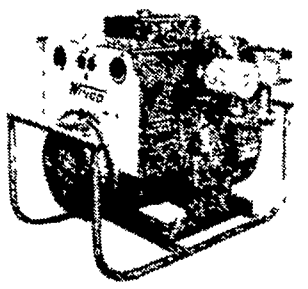

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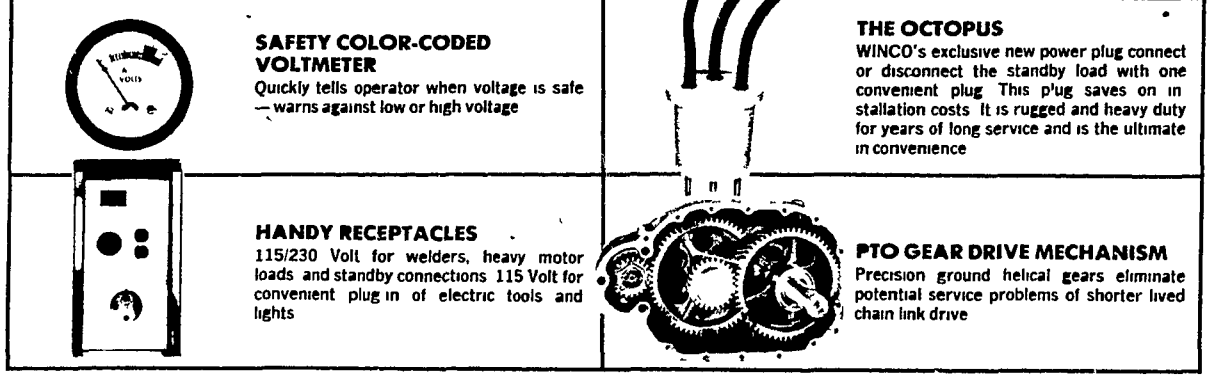

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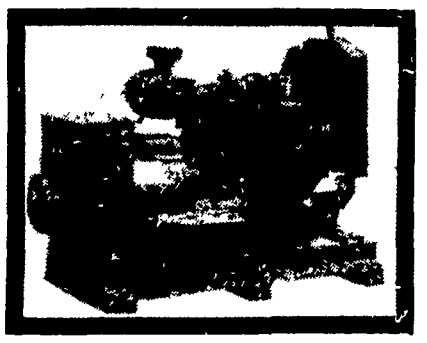

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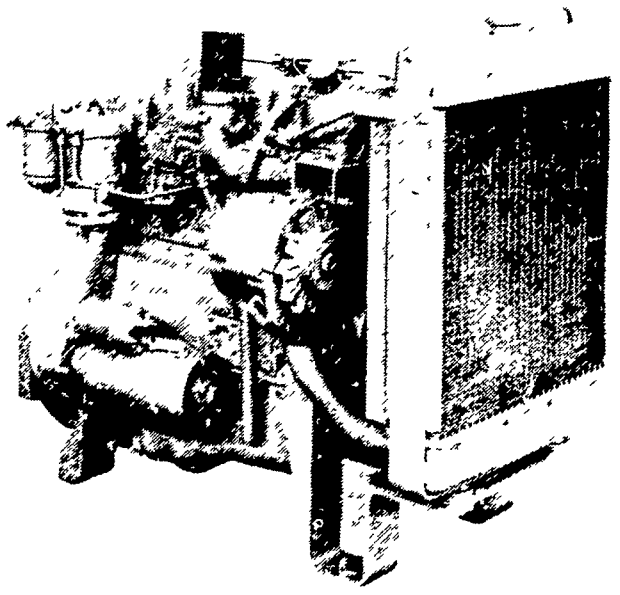

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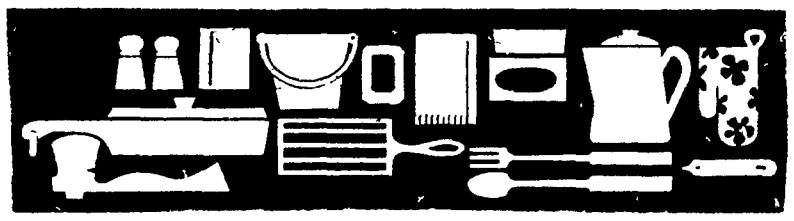

Junior Cooking Edition

Instead of desserts this week, the Junior Cooking Edition offers a wide variety of foods including a mushrooms dish, tuna shortcake, cole slaw, sandwich spread, catsup, chili soup, and cream of potato and onion soup. Each sounds delicious and should be fun to make.

Keep those recipes coming to Lancaster Farming, Junior Cooking Edition, Box 366, Lititz, Pa. 17543. Include all the ingredients and directions and don't forget your name, age, address, and phone number.

MUSHROOMS DISH

10 mushrooms
1 tablespoon margarine
enough water and flour to make gravy

Grind 10 mushrooms with a carrot grinder. Then melt one tablespoon margarine and fry mushrooms. Add a little water and fry and turn mushrooms, browning all sides. Then add flour and water to make gravy. This is recommended very good to pour over crackers, bread, or mush potatoes.

Annie K. Fisher
Quarryville, Pa.

SANDWICH SPREAD

1 ring bologna
4 hard boiled eggs
6 sweet pickles
mayonnaise

Grind bologna, eggs, and pickles. Mix well. Moisten to taste with mayonnaise. Store in refrigerator.

James S. Burkholder
Age 9
New Holland, Pa.

CATSUP

1 peck tomatoes
4 onions
3 red peppers
6 peach leaves
1 cup vinegar
3 cups granulated sugar
1 tablespoon mixed pickle spices
1 tablespoon salt
1 tablespoon turmeric
¼ teaspoon pepper

Skin tomatoes and cook until soft. Put through a sieve. Add remaining ingredients and boil until thick. Pour into containers.

Minnie Reiff
Age 11
Lewisburg, Pa.

CHILI SOUP

2 pounds hamburger
1 onion (minced)
2 quarts tomato juice
1 large can baked beans
1 teaspoon chili powder
1 teaspoon salt
¼ teaspoon pepper
½ stick butter

Brown hamburger with butter. Add onion and tomato juice. Bring to boil, then add baked beans, chili powder, salt, and pepper. Bring to boil again. Serve. Serves 12.

Barbie King
Age 14
Elverson, Pa.

CREAM OF POTATO AND ONION SOUP

2 frankfurters
1 onion
1 quart milk
1½ teaspoon salt
2 tablespoons butter
1 tablespoon flour
2 cups cooked riced potatoes
¼ teaspoon pepper

Slice frankfurters in thin pieces. Melt butter in a double boiler, add frankfurters and onions. Cook two minutes. Push frankfurters and onions to one side of pan and add flour. When flour is well blended, add the milk gradually. Then add potatoes and seasoning. Cook until thickened and serve. Serves 6.

Mary Jane Hursh
Age 12
Ephrata, Pa.

TUNA SHORTCAKE

1 can (10½ oz.) condensed cream of celery or mushroom soup
½ cup milk
1 can (7 oz.) tuna, drained, and flaked
1 cup cooked peas
1 tablespoon chopped pimento
hot biscuits or toast

Blend soup and milk, add tuna, peas, and pimento. Heat, stirring often. Serve over biscuits or toast. Will serve four.

Tamara Snyder
Age 15
Littlestown, Pa.

COLE SLAW

1 medium cabbage
2 cups granulated sugar
1 large carrot
1 teaspoon mustard seed
1 pepper
1 teaspoon celery seed
1 small onion
1 teaspoon salt
1 cup vinegar
¼ cup water

Shred together cabbage, carrot, pepper, onion, and one teaspoon salt. Let stand one hour. Cook together one cup vinegar, ¼ cup water, one teaspoon celery seed, one teaspoon mustard seed, and two cups sugar. Let boil one minute then cool. Drain water from cabbage mix and put in freezer.

Mary Ella Zimmerman
Age 12
East Earl, Pa.

Agribusiness employs about 10 per cent of the work force in New York State.

xxx

Total investment on New York State farms is almost $9 billion, and there is over $2 billion in farm-related business. Interest payments by farmers are estimated at well over $100 million annually.

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Capital needs in agriculture are expected to double in the next five to ten years. Investment per farm worker is up 400 per cent in the last 20 years. Dollar output per man is up 500 per cent in the same period. Investment in dairy farming averages $100,000 per worker, three times average for all industries.

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Ladies Have You Heard

By Doris Thomas

Lancaster Home Economist

DEFROST vs. FROST FREE: WHAT'S THE BEST BUY?

Are you in need of a new refrigerator? If so, you are faced with the dilemma of whether to buy a frost-free model or manual defrost. Read the following information carefully before you make your decision.

Automatic defrost models use from 55 to 60 per cent more energy to operate than manual defrost models. Cycle defrost models which automatically defrost the fresh food compartment, skipping the freezer compartment, use much less energy than the frost-free models. Manual defrost models use the least energy but require the most maintenance.

Frost-free units cost more initially; side by side refrigerators/freezers have even higher price tags. Proponents of frost-free models point out it costs money to defrost manually (energy from hot water, energy to cool down the refrigerator after each defrosting); however, there are ways to reduce frost buildup in a refrigerator/freezer and a two door manual-defrost needs only to be defrosted about twice a year, compared with the monthly cost of running a no-frost model. Unless you keep your refrigerator full all the time, the slight buildup of frost shouldn't be a problem.

To reduce frost buildup in a manual defrost model, cover all food stored in a refrigerator to prevent moisture loss. Freezing food requires more energy than cooling it; if food will be used within a day or two, store it in the refrigerator. When defrosting foods, plan ahead and defrost in the refrigerator; as foods thaw they help cool the refrigerator.

Check the interior temperature of the refrigerator by placing an outdoor thermometer in a glass of water on the middle shelf. Leave it overnight. If it does not fall between the desired temperature range of 38 degrees and 42 degrees F., adjust the controls.

ARE REFRIGERATOR EXTRAS REALLY NECESSARY?

Another decision you must make, before selecting a new refrigerator is what extras you absolutely need.

On a hot Summer day no one would dispute the handiness of an automatic ice maker may cut down on the number of times the freezer door is opened, thus reducing the number of times the condenser turns on.

Many refrigerator manufacturers offer this feature as an option; you can forgo it at purchase time and add it later. A special water supply line must be installed for an automatic ice maker, an expense that should be added to the initial purchase price.

Exterior ice water and/or ice and chipped ice dispensers are available on both side by side models and on top freezer models. The convenience of having these features available without opening the freezer door makes them attractive to consumers, but cost of the model, as well as operating charges, is considerably higher.

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Farm Women Societies

Berks Co. Society 3

The Berks County Farm Women Society 3 held their monthly meeting at the home of Mrs. William Moyer, Boyertown R4. Mrs. Laverne Richard, president, conducted the business meeting.

A Thank You note from the Heart Fund and the Natural Foundation for the March of Dimes was read for the $25 contribution to the 2 organizations. The Berks County Farm Women will have a Hoedown at Hamberg Field House for the 4H development on April 22.

The ladies wore Easter Bonnets and prizes were awarded for the prettiest-Mrs. Ernest Hartline, funniest-Mrs. Marvin Lenderman, most original-Mrs. William Moyer.

Mr. and Mrs. Harry Gilbert presented an armchair travelogue of India-a trip they took in 1974. Refreshments were served after the slides.

The next meeting, April 25, will be a day time field trip. The ladies will go to the Arts & Craft Shop, Boyertown; Mrs. Mary Hill's for lunch; and then a trip to the library in the afternoon. In the evening they will attend Society 8's 10th anniversary at Shartlesville Grange Hall.

Berks Co. Society 8

On March 28, Berks County Farm Women Society 8 met at the Bohne residence, Richland. Mrs. Bohne, an antique dealer gave the group informative and interesting history of antiques. She explained the definition of a real antique and cautioned the group on buying reproductions when passed an antiques.

After the demonstration, the group met at Larry's Restaurant for a short business meeting.

The Little Hoedowners, consisting of members' children, will be performing at the Berkshire Mall in June.

The next meeting will be held April 18 at the home of Barbara Kintzer.

Lancaster Co. Society 2

Lancaster County Farm Women Society 2 held the April 8 meeting at the home of Ruth Waltz; co-hostess was Mabel Pinkerton. Grace Miller, President, conducted the business meeting.

Secretary Ruth Waltz gave a report on the yearly project, the Welsh Mountain Medical Center.

Newly appointed treasurer is Mabel Pinkerton and Elizabeth Shenk is assistant treasurer.

The Zimmerman Family entertained society members and husbands at the recent banquet which was held in the Brunnerville Fire Hall.

The Spring Rally will be held at the Hershey Convention Center on May 17 starting at 11:15 a.m.

Grace Miller reported on the Executive Board meeting which was recently held at Chestnut Level. The county picnic will be held August 1 at the County Park in Lancaster. The Up coming Fall banquet will be held November 4.

Mrs. Charles Newcomer from Society 4 entertained the ladies with "The Doll Story", a history which spanned many eras of dolls.

Lancaster Co. Society 10

The home of Mrs. Bessie Evans, Lancaster, was the setting of the meeting of Lancaster County Farm Women Society 10.

The group decided to give donations to the Easter Seals Society and the Welsh Mountain Medical Center.

Twelve members will represent the society at the Spring Rally in Hershey.

Speaker for the meeting was the Rev. Donald Englert whose theme was "Women of the Bible."

The May meeting will be held at the home of Mrs. Mary Habecker, Rohrerstown.

Lancaster Co. Society 11

The March meeting of Lancaster County Farm Women Society 11 was held at the Methodist Church, Quarryville. Seventeen members were present.

An invitation was received to attend the Spring Rally at the Hershey Convention Center on May 17, to be hosted by the Lebanon County Farm Women Societies.

Plans were made to entertain Society 31 to a luncheon on April 27, at noon, at the Brethren Church, Mechanics Grove.

Program for the meeting was a quiz conducted by Mrs. Amon Huber.

Lancaster Co. Society 23

Lancaster County Society of Farm Women 23 met at the home of Mrs. Lester Newcomer, Hershey Mill Road on April 4 for the mother and daughter meeting. The members first had a supper before going into the business meeting.

The group will be holding a free Tetanus Clinic at the Nissley Farm Service Building, Washington Boro R1, on April 20 and May 18 from 7 to 9 p.m. This clinic is available to anyone in the area and is free, although donations will be accepted. Dr. Weinberg from Columbia will be administering the shots, assisted by two members of Society 23 who are nurses. Fliers will be sent out to the schools concerning this clinic.

For the "Happiness Project" for 1978, Society 23 will furnish slippers, robes, etc. to guests at the Epler Home, Mountville and also furnish meals several evenings a week to a family whose mother is crippled.

The next meeting will be at the home of Mrs. Leroy Funk at which time they will be preparing greenware to ready it for firing. The Society will then paint the ceramics at a later date.

(Turn to Page 94)

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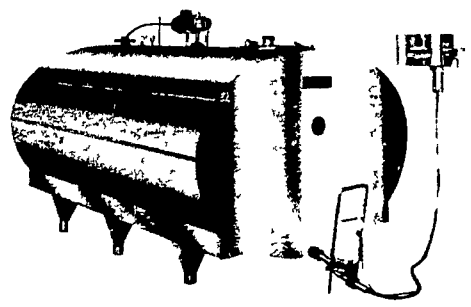

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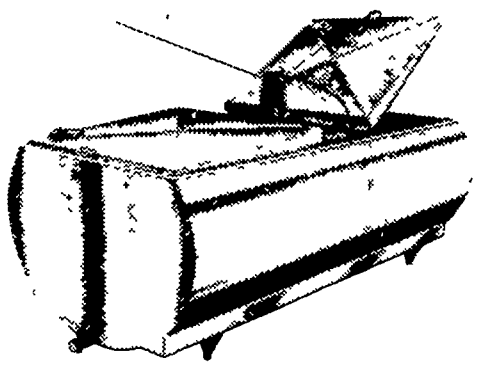

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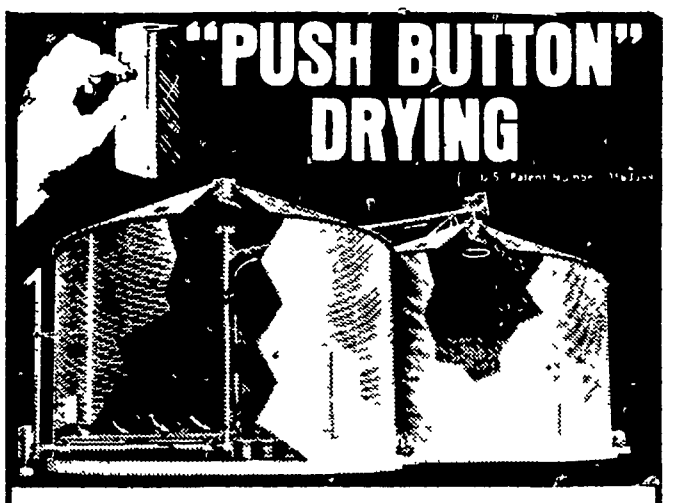

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Farm Women Societies

York Co. Society 11

York County Farm Women Society 11, is sponsoring a bus trip to Philadelphia April 25.

Points of interest on the visit include the waterfront. The bus will depart at 7:30 a.m. from Christ Lutheran Church, Loganville.

The society's 1978 project is "New Happiness For Others" including the children's home at Glen Rock R 1.

Members will participate in the York Hospital Fete May 19 and 20 at York Fairgrounds.

The next meeting is at 1 p.m. April 18 at the home of Alene Carman, Loganville.

York Co. Society 12

York County Farm Women Society 12, held its March meeting at the home of the president, Mrs. Janet Kohler, Yoe. Nineteen members attended.

Speaker for the meeting was Robbie Hoffman, Met-Ed Consumers Relations Representative.

The Ways and Means Committee is selling candy.

Twelve members plan to attend the spring rally, May 17, at Hershey Convention Center.

Members also plan to help at the York Hospital Fete.

Society 34, from Freysville will entertain Group 12 at the home of Mrs. Sara Schlag, at noon June 28.

The next meeting of the group will be April 25, at Willow Valley Restaurant, Lancaster County, at 12:30 p.m.

York Co. Society 27

The March meeting of York County Farm Women Society 27 was held at the home of Elsie Boyles, York.

The group will have a mystery trip on May 13. Also decided at the meeting, eight members will be going to the Spring convention held in Hershey. During June, the society will have a theatre dinner bus trip.

The group donated $50 to the Scholarship Fund.

Next meeting will be on April 24 at the home of Kathryn Delp.

York Co. Society 35

Mrs. Diane Workman hosted York County Farm Women Society 35 in March. Three new members were welcomed into the group.

Members will make craft items to sell at the Spring Fair at Seven Valleys Elementary School April 29.

Mr. and Mrs. Herbert Boyer of York displayed and explained their collection of crosses from around the world.

New York State has more than 57,000 farms covering about 11 million acres.

xxx

New York State has sales of farm products estimated at almost $2 billion. Products that have value added through processing add another $3 billion, for a total of almost $5 billion in products sold.

xxx

The Farmers Home Administration is an agency of the federal government providing long and short term loans to farmers.

Repression can cause drug problems in children

Dr. Catherine Hess

By JOANNE SPAHR

HARRISBURG – "The drug problem in the United States comes down to the question of 'Why do you need anything to give you support,' and 'Why do you need these kinds of things to live?' " says Dr. Catherine Hess, a practicing physician in the Boiling Springs area and former narcotic coordinator, chief of addictive drugs, and assistant commissioner of health in New York City, as well as narcotics advisor to the Secretary of Health in Harrisburg. Dr. Hess was the key speaker at the recent Dauphin County 4-H leaders banquet sponsored by the Nationul Central Bank and held at St. Mark's Evangelical Lutheran Church, here.

Admitting that the group of assorted 4-H leaders, teen leaders, and Extension workers she was speaking to was a typical in the problem of drug use, Dr. Hess nevertheless enlightened the individuals present with her beliefs in this area.

"I've worked with kids and the drug problem for nearly 20 years trying to find out what turns them on what makes them take drugs," the physician related, "and, I've come to the conclusion that youth today just don't know how to have fun–they don't know how to have a good time.

There's a problem with alcohol everywhere, now, and I don't know how we're going to solve it," she continued, explaining that 85 per cent of teens in 1978 are drinking it on a routine basis (once a week).

"Parties just can't go on without beer," she elaborated.

According to Dr. Hess, the problem comes down to a poor self image.

"They have to do this to feel good," she relates. She also blames the problem of vandelism and homosexuality on this same deficiency in society members.

And, because the cure rate is so poor (since 1917 it's been only at one per cent), Dr. Hess laid down some ground rules which she believes can help alleviate the problem.

"The number one cause is lack of self confidence. self awareness, and good self esteem," she said authoritatively, "and, when we can instill this in our children we don't have to worry about them. We don't have to worry about kids who were given choices all the way." According to Dr. Hess, even a 4-year-old is old enough to make decisions.

Dr. Hess expressed the hope that parents in the audience would not want to be "cookie cutters," the type of parent who says, "I've been there, do it my way."

"You've never been there in 1978," she declared. "Times have changed and we oldsters still want to do it our way, but we can't deal with the problems the way our parents would have dealt with them."

Continuing in her thought, Dr. Hess explained, "The world is changing today, folks, and we have to be perfectly aware of the changes. A few of these changes include ecological awareness, honesty in communication from the federal government on down to Harrisburg, value in quiet and solitude, and openness and honest in relationships.

According to Dr. Hess, Americans are also learning that they need to share and understand feelings and that they need to take care of their bodies. Personal responsibility is also coming to the surface more now than it formerly did and individuals are becoming more aware of how they present themselves to others.

(Turn to Page 95)

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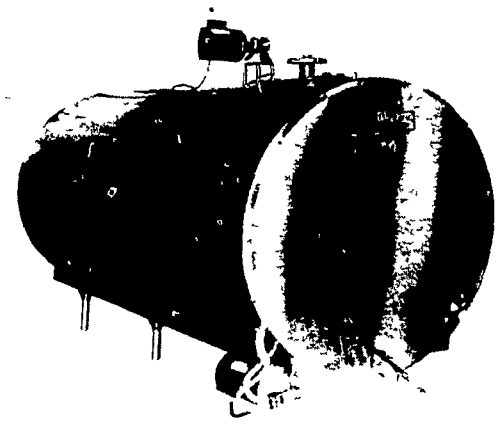
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The liver of a left-handed person is on the left side of the body.

Repression

(Continued from Page 94)

So, in this changing society, what can a parent do to help his child remain free of drug dependence?

"The thing you can do is decide what you, as a parent or leader, want to impart to your children. You must also fulfull their needs," announced the doctor.

According to Dr. Hess, teenagers behave the way they do (either in an acceptable or unacceptable fashion) because of needs. And, those must be met.

Also, children and teenagers must receive a legacy of feelings from their parents and leaders.

"If a child doesn't feel my love, then I'm not giving it." says Dr. Hess. According to her, supporting and rearing a child isn't enough That child must **feel** love.

"I also hope that you are seeking to give the child a great memory of what it was like to grow up in your family," the doctor revealed. Too many times, she says, the teenagers prefer to get away from the home and family whenever possible, and this is not a good situation. Instead, family life should be of such quality that the child chooses to spend some time at home.

Dr. Hess also told the members of the group that she hoped one of their goals ar 4-H leaders was to help the youth of the country discover who they want to be.

Parents and leaders should also pass on a value system, says the physician.

Dauphin County teen council officers for this year are: (background left to right) Tina Taylor, vice president; Tracy Conrad, photographer; and Brenda Hensley, social chairman. Middle row (left to right) consists of Wendy Wiestling, secretary; and Brenda Fisher, news reporter. Jeff Harris, treasurer is on the left in the front row and Kevin Schengrund, president, is on the right.

"Values can't be taught–they have to be caught," quoted Dr. Hess. "If we clarify our values instead of teaching them we will be much more effective," she continued. She also implored the group to have confidence in their children.

"They are responsible, and they can choose their own values," she stated. But, she added, they must see values they can model themselves after.

"Gloating about how you cheated the meter maid out of 10 minutes won't teach them values," she delcared.

Along the line of trusting children with decisions, Dr. Hess questioned the group if they are passing along positive feelings.

"Or, are you passing on anxiety? Are you teaching your child to be afraid of everything?" she asked. Her own personal belief, she explained, was to let children have their own experiences.

"I hope one of your goals will be to set your children free," she charged.

Trust was another topic the doctor touched on.

"Whatever happened to trust?" she asked. "We've lost the art of trusting one another and gone to checking and rechecking each other." To illustrate her point she gave the example of chalking tires before having them rotated to "check" on the garage mechanic.

On the topic of school grades, she stated, "Folks, this is not your problem. It is your child's problem." According to Dr. Hess, this is one of the main difficulties she runs across with teenagers–parents push too hard for grades.

"You really do not own your child, you know," she pointed out.

In her final concluding statements, Dr. Hess charged the group to be **responsible** parents, not **good** parents.

"Listen to them" she challenged the group. "You don't have to buy what they say or agree with it, but just listen to them and see what they are thinking and feeling. And, know who you are and give them self confidence."

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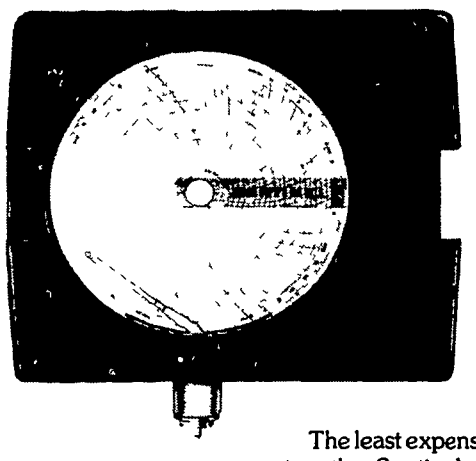

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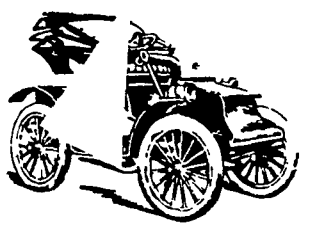

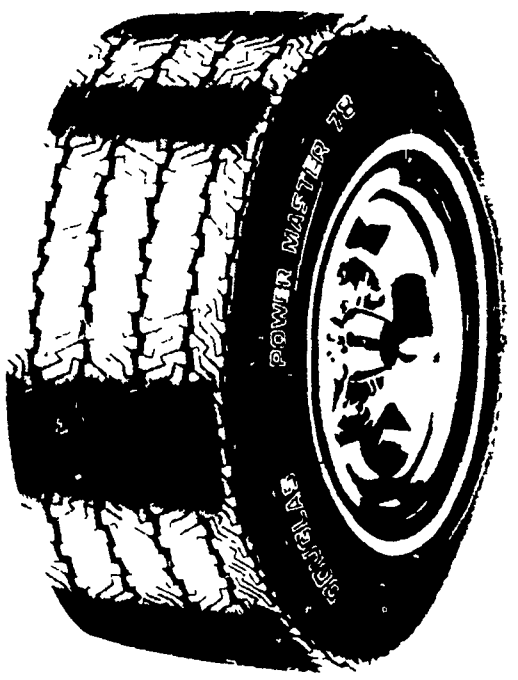

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Ginger Stokes chosen Cattlemen's Assn. Queen

By JOANNE SPAHR

WESTTOWN – Standing on a hillside overlooking the tranquil Chester County pastureland where graceful horses and motherly beef cows calmly grazed, Ginger Stokes took in the atmosphere of the moment and leaned against the wooden fence beside her.

Just minutes before, she had donned new rubber boots and walked down in the pasture with the family's 10 Charolais/Angus beef cows and their calves, photographing the scene for posterity. And, now, with a little coaxing, she discussed her background – a definite asset which helped her earn the title of Pennsylvania Cattlemen's Association Queen only days before.

Smiling a genuine, easy smile from underneath her red work cap, Ginger admitted, "I live the farm – it's all I've ever known."

The daughter of Kenneth Stokes, Westtown, a Wilmington, Del., businessman, Ginger was born and raised on the farm and is admittedly "a little more farm oriented than most of my family."

Now 21 years old and a junior at Penn State University majoring in agricultural business management, Miss Stokes hopes to go into the business end of farming.

"I think that's where girls will be employed," the curly haired young woman stated. "I just don't see them in many other areas of agriculture at this point." Although she has her basic goal defined, she is still looking for the specific job opportunity to settle into.

Up to this point one of her main jobs has been "right hand man" to her dad on their 65 acre farm, a self-defined "24-hour hobby."

"My father's a businessman and we sell sides of beef to friends as a sort of hobby," she notes. But, keeping up with 65 acres of farmland and farm buildings has become an engrossing pastime.

"Basically, we put up our own hay and buy feed," Ginger states, noting that she has always helped with this process.

At this point she only owns one beef animal on the farm--a purebred Angus bull which she purchased at the Penn State performance tested bull sale. Originally, the Stokes family had raised a purebred Angus herd, but slowly went toward Charolais.

"But, Ginger wanted to return to Angus," her father remarked, so the bull was purchased.

Explaining her reasoning for preferring the Angus breed, Ginger stated that she "just likes Angus better." The Stokes' have had little calving problems with the Angus, and Ginger believes that Angus produce a higher quality carcass with more marbling.

Ginger Stokes, the newly chosen Pennsylvania Cattlemen's Association queen, takes a break from checking the family's new calf crop.

"I think we'll keep the corssbred cows, though" she says.

Her experience with showing beef cows came through the Chester County 4-H Beef Club where she was a member for six years.

"I never did anything really big, though," she

(Turn to Page 97)

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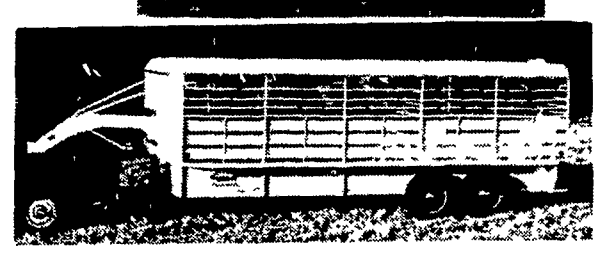

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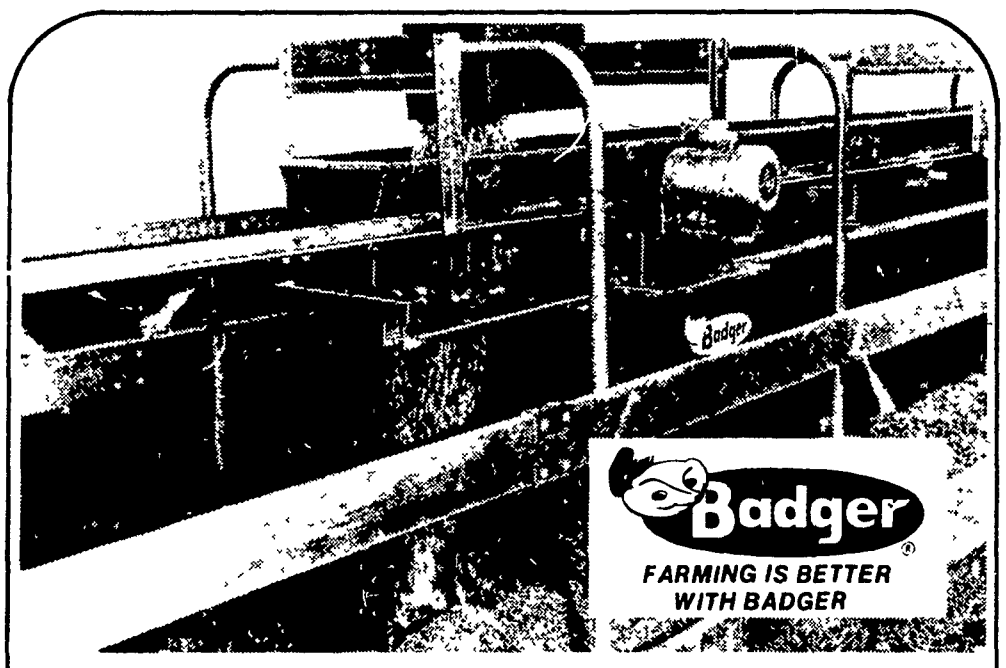

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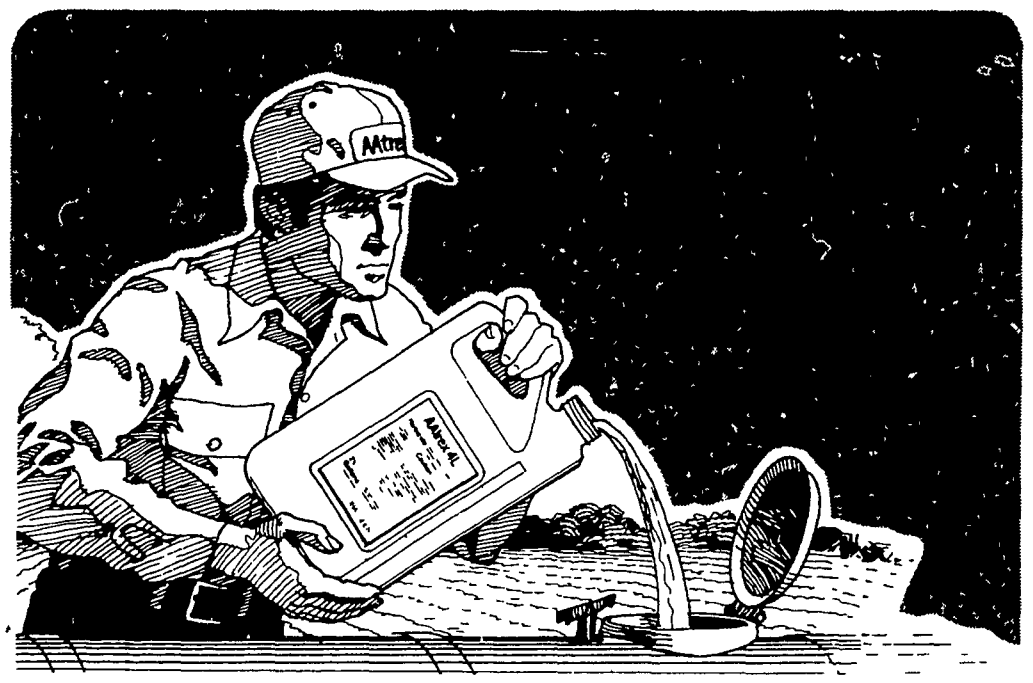

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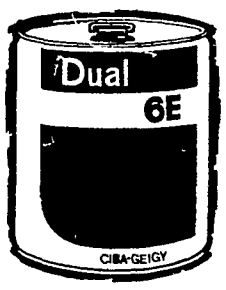

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Stokes chosen

(Continued from Page 96)

announces, "but I think learning to come out on the bottom makes winning a lot more exciting."

At Penn State she's still involved with showing animals, taking part in Little International festivities. That competition is coming up on the 29th of this month, so Ginger is busily working on her animal.

She is also busy editing the show catalog for which she is assistant editor. A member of the Block and Bridle club, she is the secretary for that group.

At Penn State she is also active in the bull test sale, the Commonwealth Campus weekend, Agricultural Economics Club, Alpha Phi Sorority, Heart Fund, and Parents Weekend.

Her duties, now, as cattlemen's queen will entail promoting beef cattle interests at various agricultural activities and events throughout the year.

First alternate named in judging competition was Jana Penatzer, of Summerhill R1, a ninth term Penn State student majoring in animal production; and second alternate, Debra Bensel, of 215 West Rosemar Street, Philadelphia, a 12th term animal production major.

Bupp wins award

JOYCE BUPP

YORK – Joyce A. Bupp, Seven Valleys R2, has earned an award in the first local communications contest of the Central Pennsylvania Chapter of Women in Communications, Inc. Mrs. Bupp earned this honor at the group's second annual matrix dinner held at the Yorktowne Hotel on April 8.

Entering in the category of "personal columns," Mrs. Bupp took first place with her entry entitled "On Being a Farm Wife – and Other Hazards." L. Clare Cox, Shrewsbury, Record Advertiser, took honorable mention in this grouping.

All entries were judged on their individual merits on the basis of clarity, content, style, originality, depth of coverage, and where applicable, design. Judges were professional members of other WICI chapters in Washington, D.C , Philadelphia, and Rochester, N.Y.

Franklin County 4-H dairy teams reorganize

CHAMBERSBURG -- Franklin County 4-H Dairy Club members with outstanding project books were honored at the covered dish supper and reorganization meeting of the clubs on April 1 at the Faust Junior High School, here.

Handing out pins to two members from each club with outstanding project books was Extension dairy specialist Philip Wagner. Earning the honors were: Paul and Deborah Cashell, Chambersburg R6, Eastern; John Moore and Wayne Helman, Chambersburg R2, Northern; Lori Gsell, Chambersburg R5 and Carolyn Meyers, Greencastle R1, Greencastle-Antrim; Laurie Goshorn and Susie Swailes, Dry Run, Path Valley; Karen Fortna and Nicholas Myers, Chambersburg R3, Hamilton-St. Thomas; Doug Fahrney, Waynesboro R3, and Patricia Layman, Waynesboro R4, Quincy-Washington; Mary Ann Johnson, Mercersburg R2, and Steve Eckstine, Clear Springs R3, Western.

Receiving trophies for first place dairy bowl team at 4-H state achievement days in August 1977 were Paul Cashell, captain; Marion Crider, Chambersburg R5, Mary Ann Johnson, and Jesse Reichard, Waynesboro R2.

Announcements at the meeting included a note that plans are underway for a bus trip to New Bolton Center on April 22 when that University of Pennsylvania facility will be holding an open house.

The 4-H calf sale chairman also noted that catalogs are ready. Sixteen Holstein and three Guernseys are consigned. The sale is scheduled for April 7 at the fairgrounds. In October new project books will be ready.

The final round of the Franklin County 4-H dairy bowl served as the entertainment for the evening and to acquaint everyone with the new way of conducting the contest. The Western team comprised of Brian Brake, captain, Darren Stoner, and Steve Eckstine, all of the Mercersburg area, placed first.

(Turn to Page 103)

In the first place senior slot of the Franklin County 4-H dairy bowl was (left to right) Lisa Gsell, (captain), Donna Meyers, and Carolyn Meyers.

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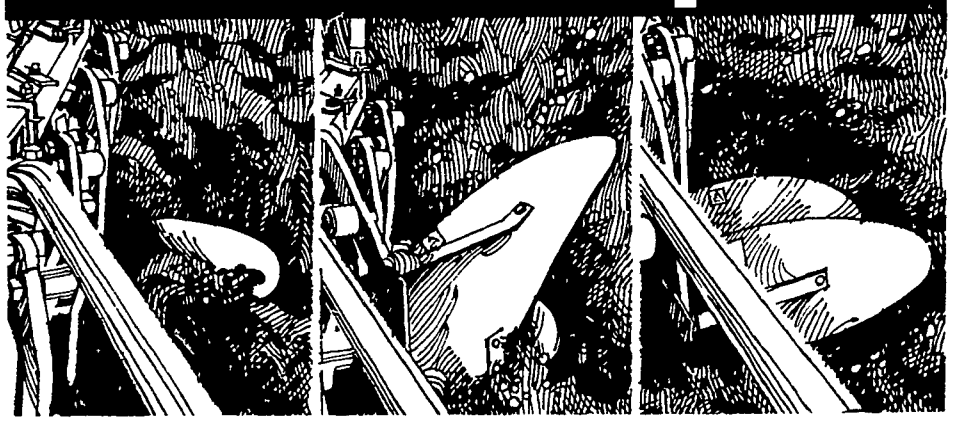

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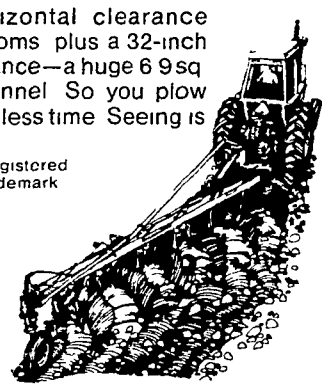

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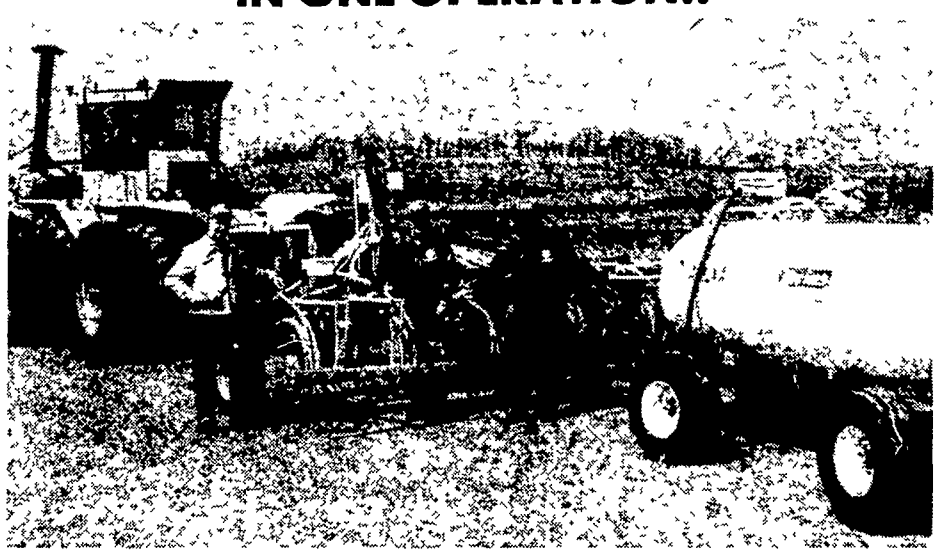

Shown above left to right is Don Baldwin, Representative of Dow Chemical Co., Kent Fritz and Mike Bitner - Salesmen for Organic Plant Food Co

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Eastern's dairymen easing debt load

Franklin Wagner

ONO – Lebanon County dairy farmers who are members of Eastern Milk Producers Cooperative were told that their cooperative's deficit in operating costs would be eliminated by July or August. Since registering an $802,000 deficit in December of last year, Eastern has since knocked that debt down to $350,000, according to district director Franklin Wagner.

The reason for Eastern's financial progress is a plan known as "service at cost". Admitting that the cooperative has had problems with increased milk production, Wagner told the group that the "service at cost" plan is operated on a pay as you go basis. It consists of three points: exact costs of milk marketing are deducted from producers' milk checks, patrons' equity is established to guarantee equity when borrowing money, and there's an extra allocation of five cents per hundredweight to help build equity.

The nickel per hundredweight deduction is to be in effect for five years. Funds collected through that method will not be available for payments of debts, but rather to build equity. Producers will receive annual certificates telling them how much money they paid into the fund. The certificates will be redeemable only upon death or retirement of the producer. The fund, once established, could be used for maintenance, repairs and improvements of plants owned by Eastern, explained Wagner.

Wagner also commented on plant closings in the area, adding that Eastern is trying to pick up many of the farmers who have lost their markets due to these closings.

One of the reasons smaller dairies are cutting off some shippers is that a few dairy farmers don't comply with their standards.

Although Eastern hasn't been cutting producers off like some dairies, fieldman Anthony DiFava remarked that a number of producer violations are surfacing and three truckloads of milk were lost because of it in just one week.

Major problems pointed out by DiFava include slow cooling, clogged drains, uncovered well tops, wooden troughs, air hoses, and pulsators.

Freeburn Love, director of marketing for Eastern had been scheduled to speak, but couldn't make it.

Following are some remarks he made last month at a meeting of Eastern Milk Producers in Lancaster County.

"I have faith in Eastern and the dairy industry; Eastern is a stable organization and it has gotten us through thick and thin," Love commented in regards to the surplus milk issue.

Love, like many others, traces 1978's surplus milk production problems back to April of 1977 when the government raised support prices substantially and thus encouraged production. He said he personally opposed that increase in prices and is hoping very strongly that farmers will pay more attention to the marketing of their milk.

"You can't just neglect your responsibilities once the milk leaves your tank," the marketing director emphasized.

In explaining the dairy situation - specifically marketing - Love noted that production in Order 4 was up by 5.4 per cent over the previous year. The average producer for Eastern had increased his production by 6.4 per cent. The value of milk produced in the area during December of 1977 increased by $20 million. Meanwhile Class I sales dropped by 1.2 per cent, compared to the preceding year.

In Order 2, Love continued to explain, production increased by 5.2 per cent while Class I sales dropped by 3.3 per cent.

"More milk and less Class I utilization, that's a problem," he emphasized. The result, he estimated, is that 100 farmers are notified each week that they no longer have a market.

The quality of milk, as had been mentioned by DiFava, "is a serious problem," Love

Freeburn Love

said at the March meeting in Lancaster County.

All things considered, Love said "the country has a horrible supply of milk, and it's our responsibility to find a home for it. The government is the final resting place for much of our surplus production. Commodity Credit Corporation (CCC) stocks are now so big, and some have been around for so long, that some portions are deteriorating and are being sold at reduced costs. Some are going for animal feeds. CCC is cutting it loose for unrestricted purposes.

"The powder we sold the government last Summer is now back to haunt us," Love said.

In an election of officers for the combined Lebanon Valley and Myerstown locals, Russell Cassel was chosen president; John Martin, vice president; John Baumgardner, secretary; Raymond Yordy, treasurer; Bernie Brandt, delegate; and David Nolt, alternate delegate.

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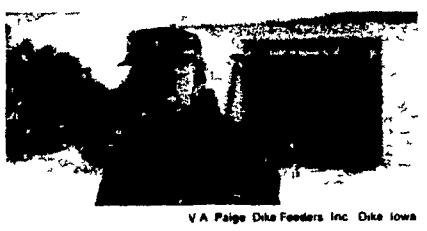

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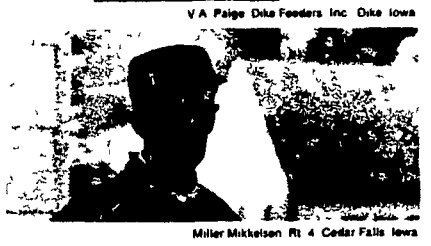

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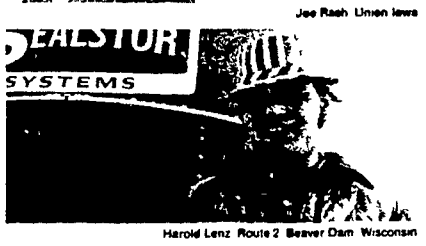

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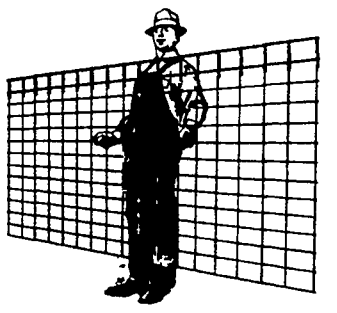

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Cyclomowing — a European idea comes to America

NEW YORK – Drum and disk-type rotary hay mowing, popular with European farmers for almost 15 years, is gaining favor in the United States.

Known as cyclomowing, the system's attraction lies in a number of major advantages it has over the familiar sickle bar cutting, including greater speed, higher productivity and lower maintenance.

Estimates of usage vary for cyclomowers here and abroad. In Europe, where the cyclomower was invented and first sold in 1964, some figures show that as much as 70 per cent of the market has converted to the system.

The units were introduced in the United States in the early 70's and sales have averaged around 4,000 units per year.

According to Allen Tarver, Jr., of Tarver Sales Corporation in Folsom, La., an importer and distributor of cyclomowers, the machines have the ability to cut through gopher, crawfish, and fire-ant mounds - all of which can damage standard cutterbars.

"Cyclomowers reduce the amount of labor connected with mowing hay under these conditions," said Tarver. "Farmers using the sickle bar mower had to stop every so often when they hit one of these mounds.

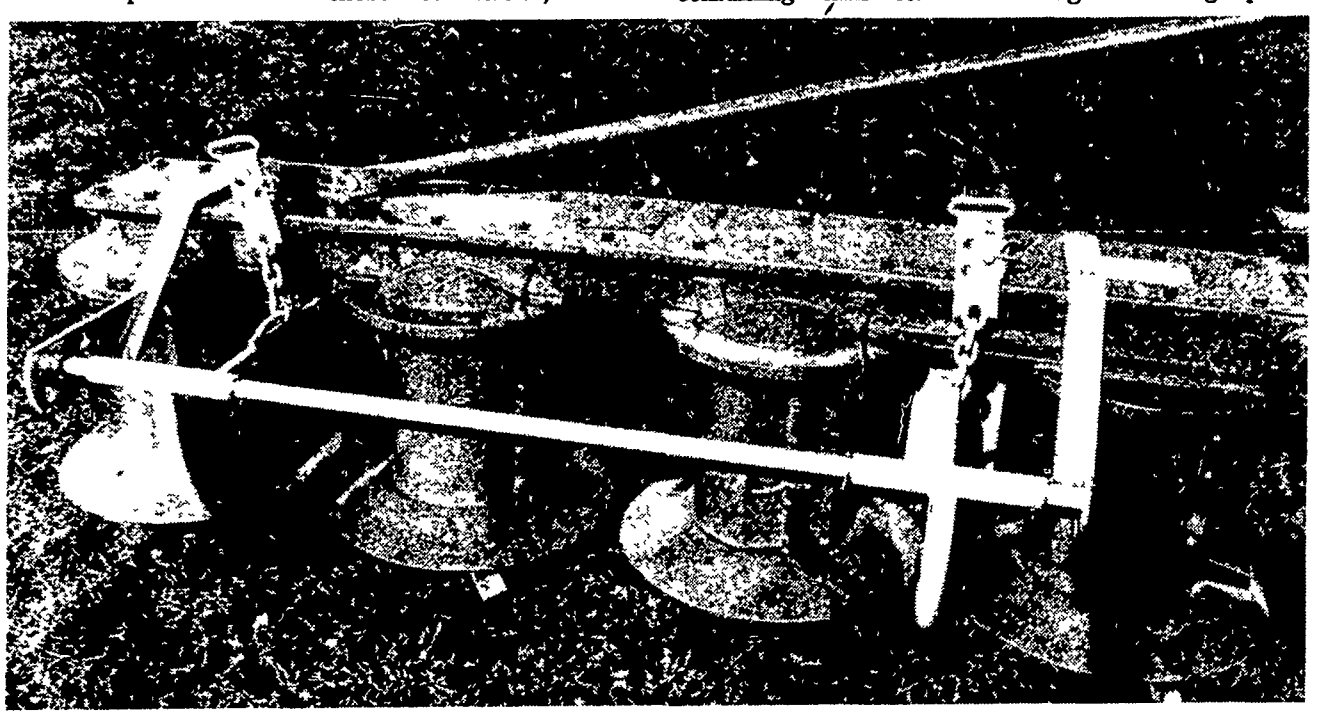
"He was forced to stop, climb down and clean off the bar by hand. If the bar broke, it meant a complete dismantling of the cutterbar.

However, Tarver, who imports machinery from P. J. Zweegers en Zonen, the Dutch firm that invented the cyclomower and holds strong patents on the system in many countries, said the newer models have other labor-saving advantages. For example, sickle bar resharpening is a time-consuming task for the farmer, who must do it in the evening after a long day in the field. "It doesn't pay to resharpen cyclomower blades," he noted. "At about 50 cents apiece, they are easily changed right in the field in under three minutes."

The cyclomower system consists of paired rotating drums, equipped on the underside with blades kept in precise cutting position by centrifugal force.

Depending upon the unit, some machines carry up to three blades per drum. The easy change blades is accomplished because they swing from a single pin and can be exchanged without the use of wrenches. Adaptation to ground contours is achieved by a free turning saucer underneath each drum. The cyclomower can easily be attached to any tractor having a three point

(Turn to Page 101)



Cyclomowing is a procedure that has been practiced in Europe for nearly 15 years and is now gaining acceptance in the U.S.

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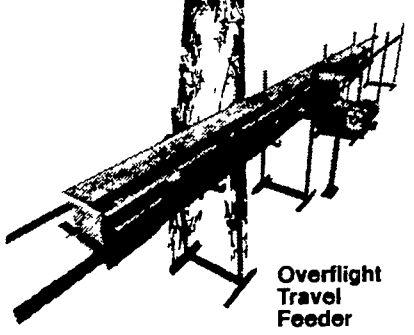

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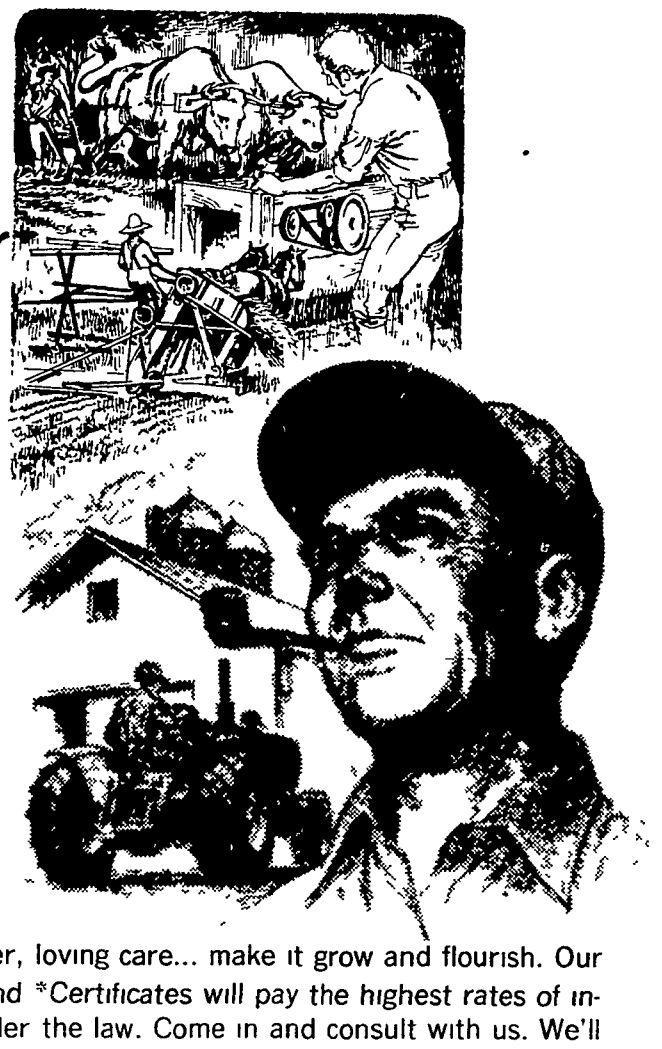

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Cyclomowing

(Continued from Page 100)

hitch and a power take off (PTO).

These machines feature two contra-rotating, self-unblocking drums, and create a movement that forms a swath between the drums setting up a good windrow for drying and curing hay.

Zweegers' two top-of-the-line cyclomowers that are widely available in this country are the CM 165 and the CM 215.

The numbers 165 and 215 refer to the operating width of the mowers in centimeters. Converted, the CM 165 has an operating width of five feet, five inches and the CM 215 has seven feet, one inch. The 165 and the 215 uses six and eight blades, respectively, and the 215 has four drums while the 165 has two.

Both provide very fast, non-stop mowing operations with speeds up to 12 miles per hour or more although users normally operate continuously in the speed range of seven to 10 miles per hour.

Yet another reason for the popular growth in cyclomowing in the U.S. is the exact stubble length, thus producing a higher bonus of hay than a conventional cutterbar.

Cyclomowing has been appearing in areas other than the south. In the northern areas of the country, cyclomowing has been found to be superior in cutting damp hay.

To aid mowing in such areas, Zweegers recently developed a special spreader that gives farmers the option to choose between different drying and curing methods. Normally, cyclomowers simultaneously cut hay and form it into perfect windrows. However, in areas of high humidity, a farmer may wish to scatter the damp hay to speed the drying. In dry areas a farmer can bale the scattered hay without tedding.

Zweegers' hay spreader attaches between the drums of the cyclomower and allows farmers to switch from windrowing to scattering with a minimum of down time in the fields. Once installed, it is easily removed and re-installed in a matter of minutes.

The hay scattering is achieved by a specially designed air-scoop crop divider on the spreader that is placed between the drums of the cyclomower. Synthetic fingers made of rubber or urethane are sandwiched between vertical cutting knives and the drums. The fingers create a draft of air that spreads the hay across the entire width of the mown strip or swath.

Aanerobic digestion limited for energy production

WASHINGTON, D.C. – Widespread adoption of anaerobic digestion as an energy source in American agriculture is not likely, according to the U.S. Department of Agriculture.

Anaerobic digestion is a biological process in which bacteria break down organic matter in the absence of oxygen to produce a methane rich gas and a stabilized sludge. The gas can be used as a substitute for natural gas while the sludge can be used as a fertilizer or a livestock feed ingredient.

Although perhaps workable in individual instances, both technical and economic problems stand in the way of widespread exploitation, according to a report issued by USDA's Economics, Statistics, and Cooperatives Service. Techinical factors include the difficulty of gathering and storing input materials, reliability of the process, and finding suitable uses for the outputs. Economic factors include the large capital investment required, the high cost of outputs, and economics of scale favoring large over small installations.

Copies of "Anaerobic Digestion in American Agriculture" are for sale only from the National Technical Information Service, 5285 Port Royal Road, Springfield, Va. 22161. Paper copies cost $4.50; microfich copes cost $3.

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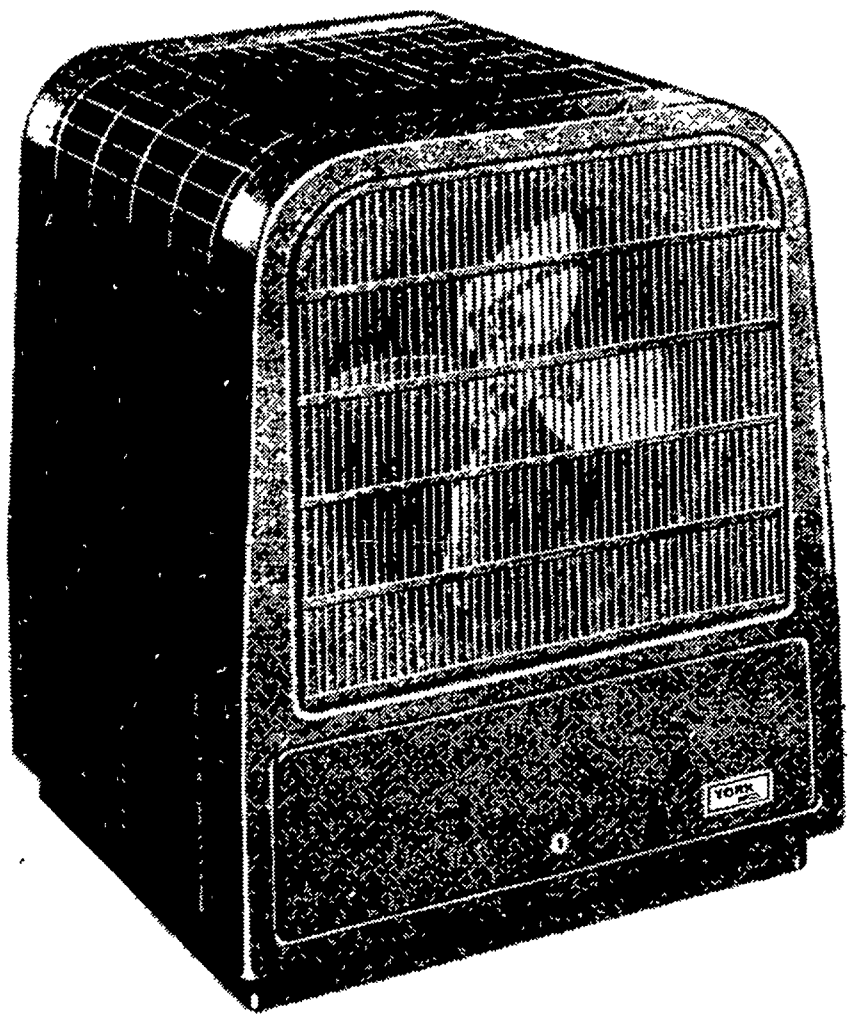

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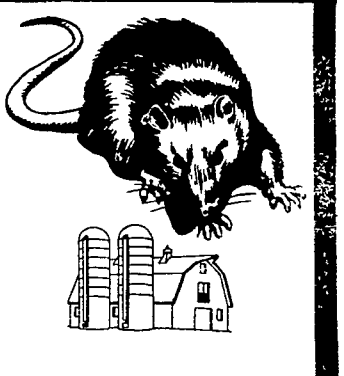

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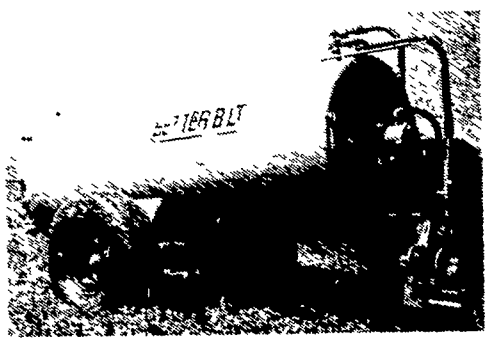

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Eastern Shore Showcase Calf show held

RISING SUN, Md. – The Eastern Shore Showcase Sale held recently at Hunter's Sale Barn, Rising Sun, Md., had 44 head bringing a $780 average. Calves went to Pennsylvania, Delaware, New Jersey, new York, Kentucky, and California, in addition to Maryland.

High selling calf at $1500 was a Milu Betty Ivanhoe Chief, out of a VG cow with over 100,000 lbs. of milk. Her consignor was Ted Reed from Chestertown, Md. and her buyer was Erinwood Farms, LeRoy, N.Y.

Second high at $1275 was an Elevation from a VG dam consigned by George McDonalds, Jr., Kennedyville, Md. and went to Hilmar Holsteins, Hilmar, Calif.

There were three buyers taking four calves each. They included Claude Newman, Jr., Philpot, KY, Bud Moore and Jim Yale, both of Cecil County, Md. Buyers over $1000 included: Erinwood Farms, LeRoy, N.Y.; Hilmar Holsteins, Hilmar, California; Jonathan Reed, Chestertown, Md.; Benjamin Amoss, Fallston, Md.; Jeff & Bret Ritter, Boiling Springs, Pa.; Jerry Hall, Lincroft, N.J.; Donald Moore, Nottingham, Pa.; and Mark Krauss, Nottingham, Pa.

High selling calf at the Eastern Shore Showcase Sale was a Milu Betty Ivanhoe Chief, out of a VG cow with 100,000 lbs. milk. Her consignor was Ted Reed, Chestertown, Md., and her buyer was Erinwood Farms, LeRoy, N.Y.

Second high calf at the Eastern Shore Showcase Sale at $1275 was an Elevation from a VG dam consigned by George McDanolds, Jr., Kennedyville, Md., and went to Hilmar Holsteins, Hilmar, Calif.

Higher meat prices expected

WASHINGTON, D.C. – U.S. livestock and meat prices are forecasted to be higher this year, according to a summary of USDA's Livestock and Meat Situation issued last week. Pork production may be up only two to three per cent from 1977 – somewhat lower than earlier expectations. Beef output is seen down three to five per cent from the 1977 total. Thus, over-all retail meat prices may average as much as 10 per cent above 1977.

Cash receipts from meat animals totaled $27.97 billion last year, up from $27.1 billion in 1976, but still below the record $30.25 billion total of 1973, says a USDA report.

Receipts from cattle totaled $20.2 billion, up from $19.3 billion in 1976 and second only to the $22.34 billion total realized in 1973.

Receipts from hogs, at $7.36 billion, were down from $7.4 billion in 1976 and off for the second straight year.

Receipts from sheep totaled $389.1 million, down from $391.7 million in 1976.

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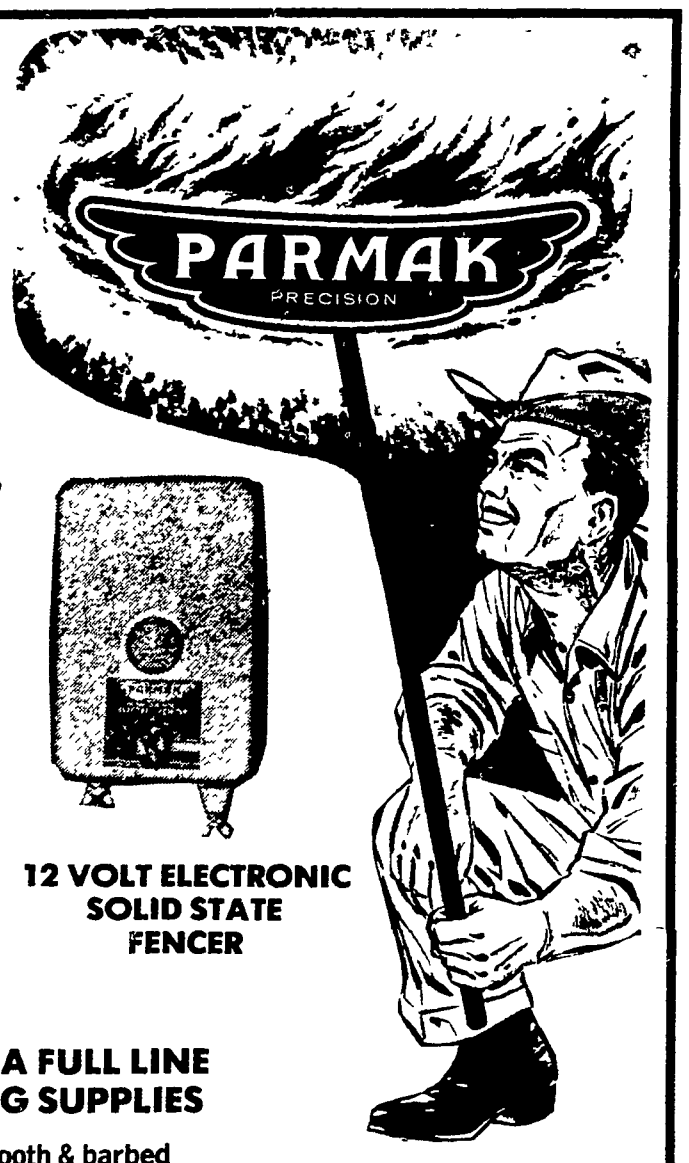

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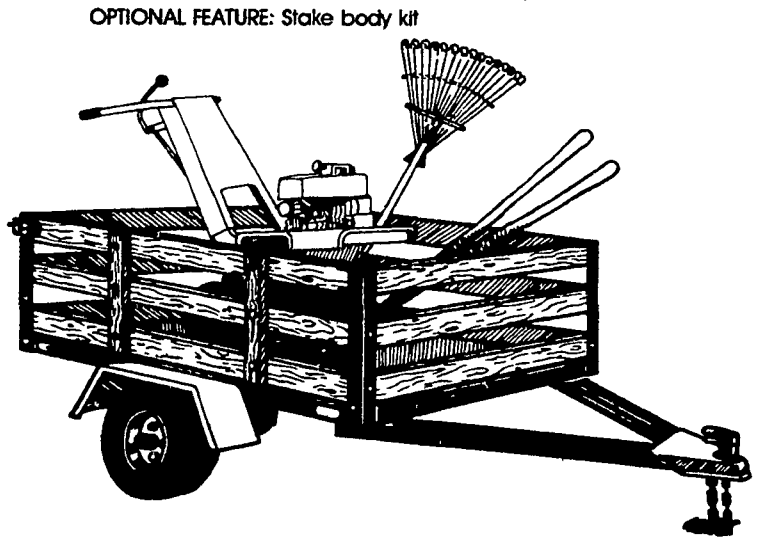

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Franklin County 4-H

(Continued from Page 98)

The second place junior team was Eastern's Kelly Cordell, captain, Michael Cordell, and Mike Christman, Chambersburg.

Winners of the senior contest was the Greencastle-Antrim team comprised of Lisa Gsell, captain, Carolyn Meyers, and Donna Meyers all of the Greencastle area.

In second place for the senior honors was the Eastern team made up of Kirk Christman, captain; John Crider, and Randy Christman, all of Chambersburg.

The first place junior team of the Franklin County 4-H dairy bowl was comprised of (left to right) Steve Eckstine, Brian Brake (captain), and Darren Stoner.

The 1977 Pa. state dairy bowl team from Franklin County was comprised of: (seated) Mary Ann Johnson, left, and Marion Crider, right. Standing are Paul Cashell (captain), left, and Jesse Reichard, right.

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AFBF pushing for bargaining legislation

PARK RIDGE, Ill. – Farm Bureau will ask Congress to give top priority to passage of a comprehensive federal marketing and bargaining act this year.

Such legislation would spell out the ground rules for "good faith" bargaining between accredited producer associations and handlers.

The decision to push for bargaining legislation was made by the American Farm Bureau Federation board of directors following delegate action and the recommendation of the AFBF deciduous fruit and berries advisory committee. The same recommendation also came from the vegetable and potato advisory committee and the poultry advisory committee.

On other marketing related issues, the board said that Farm Bureau will seek federal legislation requiring processors and handlers to make prompt payment for processing fruits and vegetables and work for clarifying amendments to the Perishable Agricultural Commodities Act.

In other actions by the board, Farm Bureau will encourage the U.S. Department of Agriculture and State Department to participate in bilateral discussions on Canada's proposed new tarriff schedules on fresh and processed fruit; ask USDA to investigate non-tarriff barriers that prohibit the free flow of U.S. fresh and processed fruit into world markets; and urge USDA and other federal departments to fill positions with people who have the ability and desire to understand agriculture and the food industry.

Other recommendations received by the board asked for uniform weight and length limits for trucks using the interstate highway system; sought to transfer the Rural Manpower Division to USDA from the Department of Labor and rename it the Farm Placement Service; and asked for a congressional investigation of the funding and operation of farm worker programs under the Comprehensive Employment and Training Act.

xxx

Forty years ago, the profile of a New York State dairy farm might have shown a 20-cow milking herd, mostly family labor and a limited amount of hired help, almost nonexistent recordkeeping, a total farm investment of less than $25,000 and an annual gross income of between $3,000 and $5,000.

1978 target prices and loan rates enumerated

WASHINGTON, D.C. – Secretary of Agriculture Bob Bergland recently announced 1978 loan rates of $2 per bushel for corn and $2.25 for wheat and target prices of $2.10 for corn and $3.00 or $3.05 for wheat. Wheat will be supported with a $3 target price if 1978 production is above 1.8 million bushels or a $3.05 target price if production is 1.8 million bushels or less.

The secretary also announced loan rates for the other feed grains and rye and target prices for sorghum and barley.

The 1978 loan rates and target prices and comparisons with 1977 are as follows:

	National Loan Rates ... (per bushels)...		Target Prices		Pa. Loan Rates	
	1978	1977	1978	1977	1978	1977
Corn	$2.00	$2.00	$2.10	$2.00	$2.19	$2.19
Sorghum	1.90	1.90	2.28	2.28	1.91	1.91
Barley	1.63	1.63	2.25	2.15	1.60	1.60
Oats	1.03	1.03	—	—	1.16	1.16
Rye	1.70	1.70	—	—	1.78	1.78
Wheat	2.25	2.25	3.00	2.90	2.23	2.23

The target price levels for corn and wheat are established by the Food and Agriculture Act of 1977. The preliminary target prices for barley and sorghum were determined by using the same components of production costs as used in formulating the corn and wheat targets.

Commodity loans from the U.S. Department of Agriculture (ASCS) give producers an opportunity to obtain cash while holding their crops for later sale. The traget price protects producers from abnormally low market prices for the crop (s).

To be eligible for 1978-crop wheat and feed grain loans and target price protection, a farmer needs to participate in the 1978 set-aside programs and comply with all set-aside and normal crop acreage requirements. Final date for set-aside signup is May 1, 1978. Program details are available at ASCS offices.

MAPS

COUNTY MAPS BOOK AVAILABLE

PENNSYLVANIA COUNTY MAPS AND RECREATION GUIDE published by MAPS (Division 6), Mail Stop 841, Federal Square Station, Harrisburg, PA 17108. 148 pages 11 x 16 inches in size. $7.00 postpaid from the publisher. Add Penn. sales tax 6% ($.42).

Outdoorsmen, especially those who like to get off the beaten path, will find this unique publication well worth the $7 it costs.

Here are detailed maps of every one of the Keystone State's 67 counties plus a bit of background and attractions in each one. Atop this, there's plenty of interesting reading about Pennsylvania's wildlife, fishes, and state parks - embellished with line drawings throughout the 148 pages.

If you hunt Potter County, patrol the backlands of Pike, camp in Tioga or simply want to find the exact location of a lake or state game land anywhere in the Commonwealth, this comprehensive guide will serve you well.

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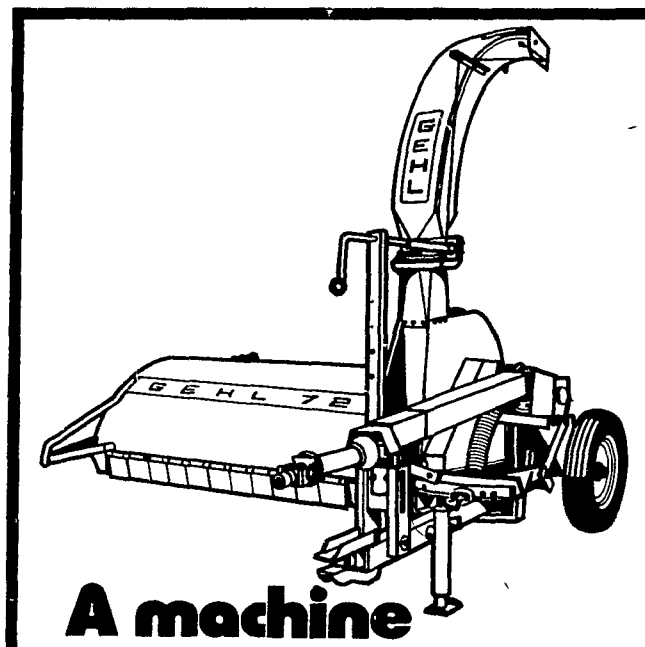

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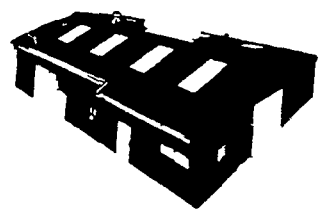

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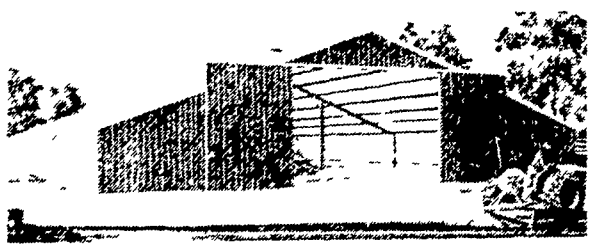

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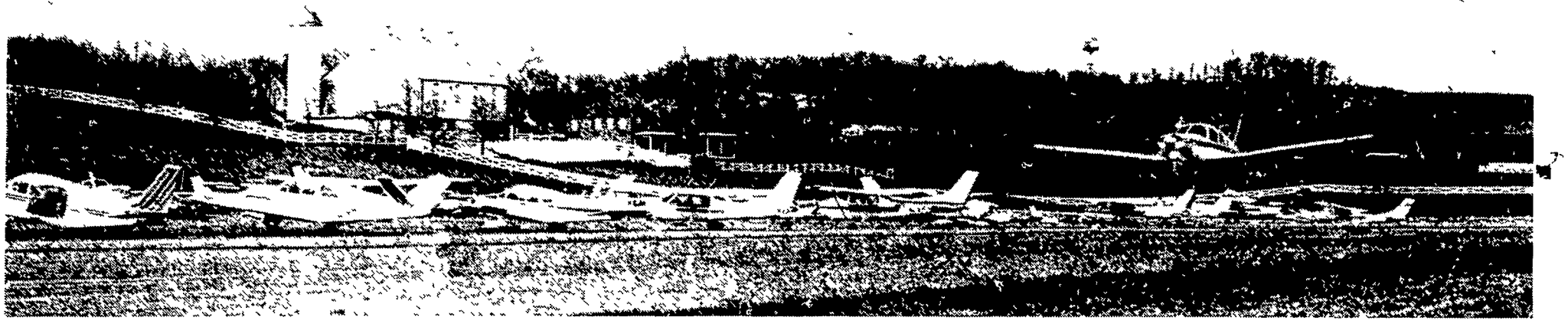
Astronaut tells what moon shot was really like



Charles "Pete" Conrad, commander of the Apollo XII moon mission, was guest speaker at a pilots' convention in Hershey last Sunday. Conrad, (inset picture) spent 11 years in the U.S. space program and is one of just 12 men in the world to have walked on the moon. The Hershey airport, pictured above, was a busy place as more than 100 flying farmers from a five-state area flew to the cholcolate capital of the U.S.

Although going to the moon was a big thrill for astronaut Charles Conrad, a few other experiences match that assignment for "kicks." One such experience is riding on a Titan missile, the "hot rod" of the United States' arsenal. The Titan's fast acceleration -- designed to deliver nuclear warheads, instead of carrying human passengers -- is what made the ride an experience Conrad will never forget.

By DIETER KRIEG

HERSHEY – America's space exploration program is providing answers in nearly all phases of scientific development, including agriculture and energy production.

Space vehicles have, for example, been able to carry scientific instruments and men to both the moon and the outer fringes of the Earth's atmosphere to conduct studies on soils, crop diseases, fertilization effects, and drought patterns.

Charles "Pete" Conrad, commander of the Apollo 12 moon mission and one of just 12 men in the world to have walked on the moon's surface, told a group of Flying Farmers last Sunday that such research is causing scientists to take a second look at theories and may lead to a re-writing of some science books, especially those on solar energy. There is some speculation that scientists have enough new information about the sun on hand to keep busy for another ten years.

Conrad told the group of about 200 pilots that research conducted in out-of-space laboratories is enabling scientists to look at the sun in band of wavelengths that they've not been able to look at before. "If we can control the fusion process of the sun as the sun does it, and do it here on Earth, it would be the most efficient form of nuclear power that we could find. "So far the only thing we've been able to simulate that's smiliar to the sun is the hydrogen bomb – we need to go one step further so we can control that explosion to a much lower level and have controlled fusion which would generate all the heat we would need to make all the electrical power we need," he said.

One of the organizations that was represented at the Hershey convention site to hear Conrad was a group of pilots from Chester County. It was pointed out that many of the older members of the group remember Conrad as a young flying enthusiast who used to work at the West Chester airport. Conrad grew up in southeastern Penn-

(Turn to Page 107)

xxx

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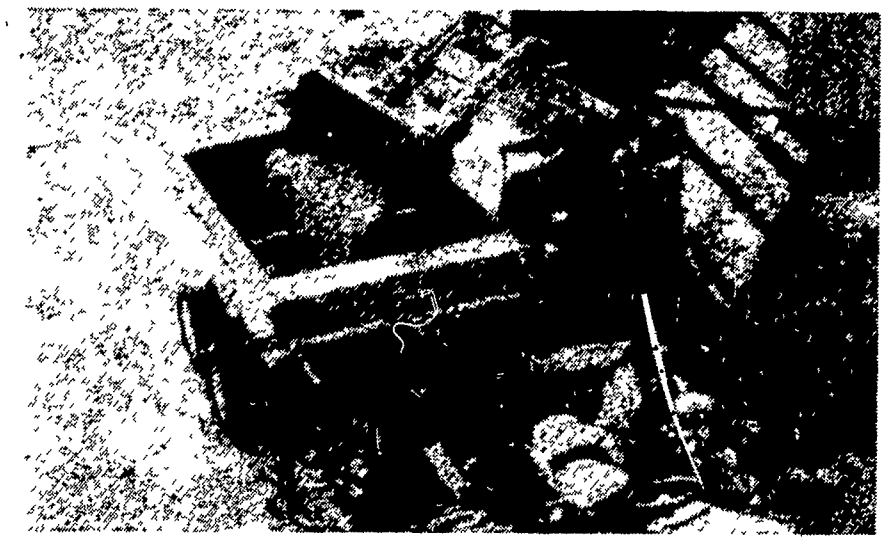

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Astronaut

(Continued from Page 106)

sylvania and is well remembered and well-liked by Chester County flyers in particular.

A hero to the nation as a result of his dramatic flight to the moon eight years ago, Conrad recounted his moon mission to the attentive audience, noting that it wasn't quite as cool, calm and collected of an affair as television news commentators might have viewers believe.

Conrad admitted to being a bit nervous about the missions he was on, despite having a full understanding and a significant amount of faith in the vehicles he was riding.

"You've all read in the paper about what great heroes we are," Conrad said of himself and fellow astronauts. Now I will tell you exactly how the flight goes from my point of view," the former astronaut began.

Entering the rocket

"We get down to the night before the flight, and you all used to see Walter Cronkite say 'the boys got up at 4:37 in the morning, and they had their usual breakfast of ham and eggs and their physical and they're now getting dressed in pressure suits and they'll be leaving shortly for the launch pad at T minus two hours and 42 minutes before launch,' and then we would parade down in our little suits and wave at the TV cameras and ride down to the pad.

"You get down there to the vehicle on launch morning - a vehicle like Saturn V and for the first time there was nobody else around it. And it's sitting there fuming and puffing because it's full of liquid oxygen and it's covered with ice on the outside and there's about three guys on the top of the gantry because this thing is loaded with 6 million pounds of propellent and they consider that a little dangerous. It's a very lonely feeling, you can't talk to anybody, you're in your suit, you don't have any communications while we leave the trailer and go up to the swing arm to go across and get into the vehicle.

"And then we had a delightful guy that used to run the White Room up at the pad, and his name was Gunther Lent – and it's a small world – he used to shoot at us from Messerschmitt 109's in World War II. He was a good German that we brought over here to the United States to work for us in the space program. Gunther – we used to call him the Pad Fuehrer – he ran a very tight ship. He would be the last guy that you would see before you blasted off on your trips. He followed us in every program from Mercury through Skylab, so we had a great deal of faith in Gunther and the way he ran the White Room in preparations for our launches. He was ultimately responsible for the final check-out of the capsule on top of the vehicle and we always used to play games with him. But by that time (launch time) things were getting a little serious and when Gunther reached in to shake hands, and closed the door, we realized that now was the time to play hero because there was no way we were going to back out of this deal.

"And then old Walter (Cronkite) would say 'it's absolutely amazing – Conrad's heart rate has gone down to 45, and the doctors tell me he's asleep in the space craft, isn't he calm, cool, and collected?'

"Well, I was asleep, but it wasn't because I was calm, cool, and collected – it was because I lay awake the night before thinking that big mother may blow up tomorrow. And I wondered if they screwed all 5,500,000 parts of this baby together right, and if it's going to operate.

The launch

"And so, on our launch to the moon – as you may or may not remember – it was overcast. They were having terrible times to find umbrellas to cover the President and things like that. The weatherman was assuring us that there was not any lightning or thunderstorms in the area – and liar that he was, 32 seconds after we took off we got hit by lightning which caused, er – a great thrill – in the spacecraft, needless to say."

All spacecraft simulations had not come close to simulating the effects of a bolt of lightning, Conrad recollected. It was the only time ever that all 11 electrical failure lights came on. For some time it was questionable whether the flight would continue. Had Conrad elected to abort the mission at that point, it would have meant dumping $368 million worth of Apollo 12 "right in the drink."

When the vehicle was determined safe to go to the moon, appropriate rocket engines were fired to send the spacecraft and its three occupants on its missions.

On a lighter side of his lightning induced electrical problems, Conrad recounted how one of his fellow astronauts turned to the third and said "Dick, all the way through training, whenever we had an electrical problem, you always knew the answer – before I could do anything - - you always told me what to do. And today you didn't open your big mouth."

That recollection was one of many which prompted the audience to burst into loud laughter.

The flight to the moon.

Going to the moon, Conrad said, gave him one big worry. That was picking out the right crater to land in because a specific landing point was specified for the mission.

Conrad said he wasn't thinking about making history while he was on his flight, the second such mission undertaken by this country. Conrad's primary thoughts were on technical and scientific terms – getting the job done according to plan, he told the group.

He had given little thought to making a profound statement once he arrived on the lunar surface, explaining that the first man on the moon had already taken care of that and history never remembers the second man to do something anyway.

Arriving on the moon

Nevertheless, Conrad had a few choice words once he set foot on the lunar surfact. His words were:

"This might be a small step for Neil, but it is a big step for a little fellow like me." The remark was with reference to Neil Armstrong, whom Conrad describes as a much bigger man than himself.

Conrad said he and his fellow astronauts set up a nuclear power station and brought back 75 pounds of moon rocks and a TV camera from previous mission.

Surviving the moon's harsh environment

While the astronauts were well prepared for the moon's hostile environment, they were astonished to find out upon their return to Earth that "cold germs" imbedded in styrofoam of the returned TV camera had survived months of the moon's extremes in temperature, vacuum, and radiation from the sun.

Evaluating the program

"We don't feel bad about cancelling the last three flights (Apollo missions to the moon) ... it was not necessary with the present equipment that we had to continue flying," Conrad said. The goals that had been set 10 years earlier had been accomplished, he explained.

With the lunar exploration program cut from the federal budget, the nation turned its attention to the Skylab program. A lot of scientific research has been and continues to be conducted from these orbiting laboratories. Conrad is convinced that the new found knowledge has the potential to solve a variety of problems for man. Agriculture will be included in that scientific advancement.

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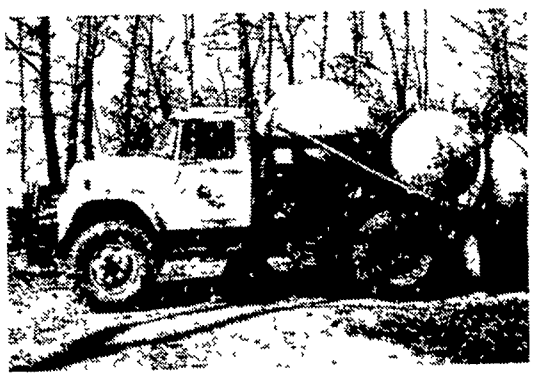

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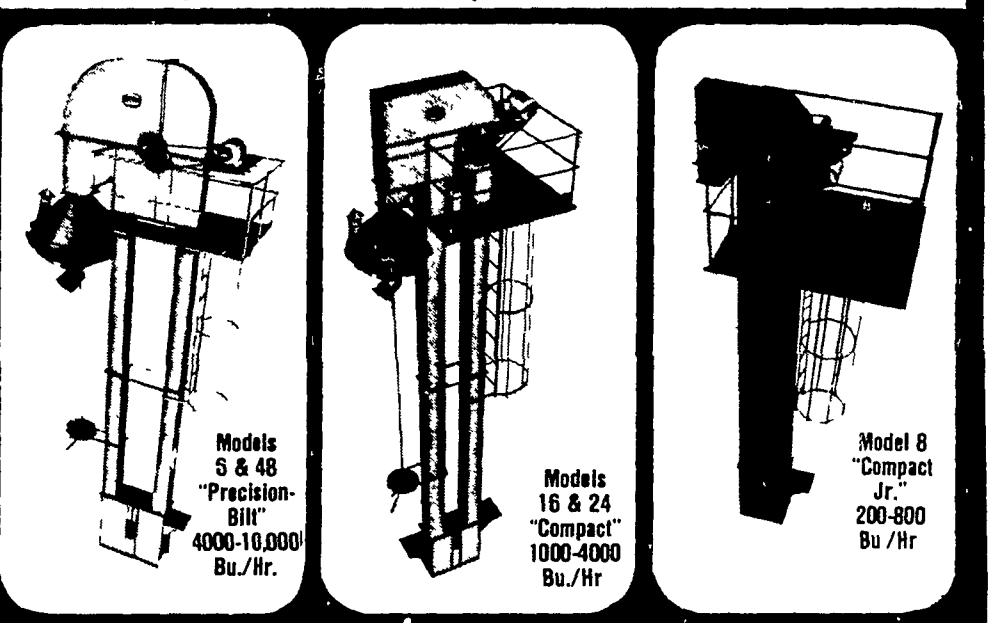

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Lehigh County's FFA banquet last week was graced by flowers, decorations, the presence of State FFA officers, and the reigning FFA Princess, Candy Barker from Potter County. She is shown at far left congratualting Lehigh County's newly crowned FFA Princess, Denise Lapp, daughter of Irene and George Lapp of Vera Cruz. Denise, 17, is a junior at Emmaus High School majoring in horticulture.

State officers salute Lehigh FFA

SCHNECKSVILLE -- Lehigh County's FFA membership was given cause for inspiration last Saturday evening when nearly a full slate of Pennsylvania's State FFA officers offered words of wisdom and recognition for achievements. The occasion was the seventh annual Lehigh County FFA parents and member banquet, held here at the spacious and modern Lehigh County Vo-Tech School. Over 250 members, parents, and guests took part in the family style dinner prepared by the Junior Restaurant Association of the Lehigh County Vo-Tech School.

Facing the audience from a brightly lit stage filled with colorful FFA displays and an abundance of beautiful flowers, the state officers gave brief presentations of their involvement with the FFA and what the organization has done for them. Setting examples for younger students who may have aspirations of becoming not just good farmers, but also good community leaders, the well poised officers challenged Lehigh County FFA'ers to study and work to the best of their abilities. Words of congratulation were also spoken in recognition of the

(Turn to Page 110)

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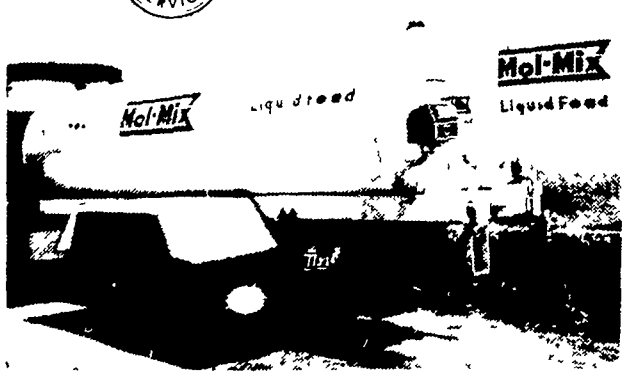

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Area county agents win awards

UNIVERSITY PARK – Extension agents from Lancaster, Adams, and Berks counties have been named state winners in the 11th annual public information awards contest sponsored by the National Association of County Agricultural Agents.

M. M. Smith, Lancaster County, and Thomas E. Piper, Adams County, both took first placings in the categories they entered. Arnold G. Lueck, Lancaster County, and W. Harry Schaffer, Berks County, took second or third placings in their categories.

The contest, conducted by the Pennsylvania Association of County Agricultural Agents in Cooperation with Amchem Products, Inc., is designed to recognize excellence in the uses of mass media approaches in Extension teaching and information programs.

All winners will receive cash awards. Entries placing first, second, and third in each category will be judged regionally. Regional winners will vie for awards at the national level.

Smith placed first in the newsletter category, second in direct mail, and second in television program. Piper took a first in news column, a third in feature story and a third in radio program.

Schaffer, area community resource development agent station in Berks County, took a second in set of colored slies, and Lueck took a third in direct mail.

Other award winners included:

Radio program: C.E. Craver, McKean County, first; and Ward M. Stover, Indiana County, second.

Newsletter: C.E. Craver, McKean County, second; and William R. King, Armstrong County, third.

Direct mail: Chester D. Hughes, Susquehanna County, first.

Set of colored slides: Jeffrey W. Mizer, Snyder County, first; W. Harry Schaffer, area community resource development agent stationed in Berks County, second; and William R. King, Armstrong County, third.

Black and white photo story: Jeffrey W. Mizer, Snyder County, first; Nancy M. Kadwill, Montgomery County, second; and Kathleen A. Butz, area youth agent stationed in Venango County, third.

News column: E.V. Chadwick, Luzerne County, second; and Jeffrey W. Mizer, Snyder County, third.

Feature story: Chester D. Hughes, Susquehanna County, first; and Charles G. Replogle, area youth agent stationed in Allegheny County, second.

Television program: Alan H. Michael, Allegheny County, first.

Contest judges were members of the Penn State Department of Agricultural Communications. Entries from all categories totaled 143.

Sow productivity stretched through individual feeding

DECATUR, Ind. – Hand feeding in individual freestalls can add one additional litter to the productive life of a sow, according to data recently released by Master Mix Swine Research.

According to Dr. Jerry L. Faber, swine research specialist for Master Mix Research, the feed company has compared sow productivity when they are fed in individual freestalls and in group pens since 1970. Sows hand fed in group pens averaged 4.4 litters in a productive lifetime while those hand fed in group pens averaged 3.5 litters.

"We recognize that the advantages of the freestall system may be affected by additional building costs," says Dr. Faber. "It becomes an economic decision for the swine producer."

Dr. Faber gave the following possible reasons for the advantage of freestalls over group pens:

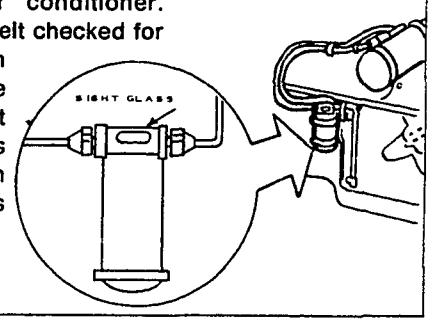
–With the freestall system the sow is assured of the proper level of feed intake which reduces the occurrence of overconditioned or underconditioned sows.

–The sows are able to consume their feed without harrassment from other sows. This results in a less stressful environment.

–Sows in a freestall system have fewer injury problems.

Auto Service Tips

With the warm season coming on, now is good time to check auto air conditioner. Have the drive belt checked for correct tension and examine the liquid in the sight glass for bubbles that could mean the system needs more refrigerant



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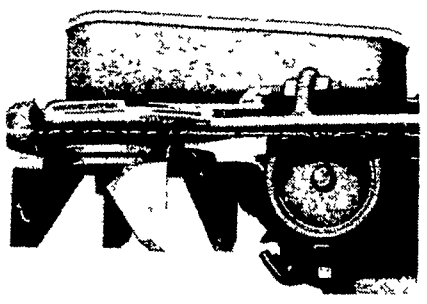

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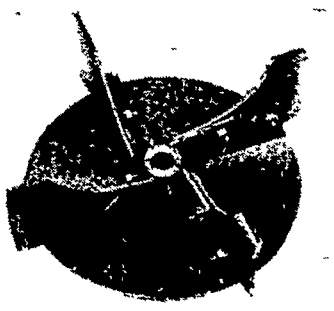

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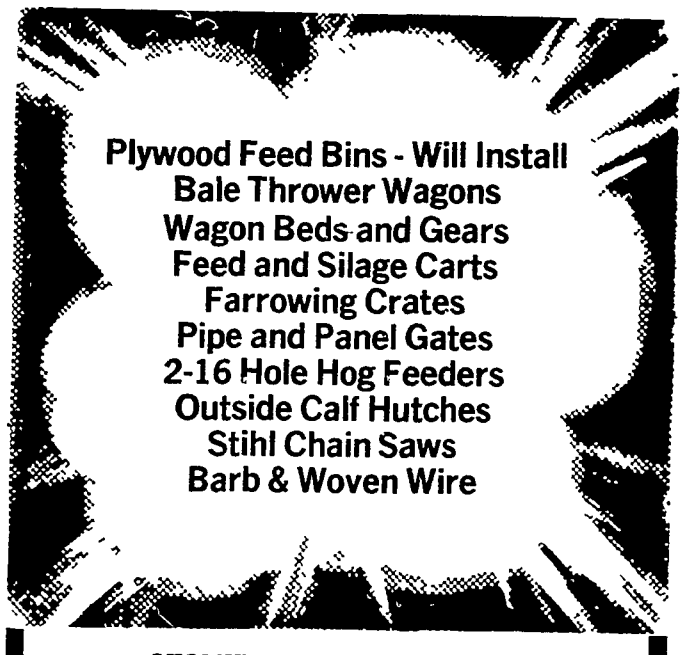

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Lehigh County FFA

(Continued from Page 108)

many achievements of the Chapter.

State FFA President Mike Beatty brought greetings from the State FFA Association and presented awards in state related categories. Past president Randy Ranck spoke on the National FFA Association and presented the national plaque to the Chapter.

President Grant Grim presented certificates of appreciation to Katherine Ochs, Josephine Preston, Kathleen Cary, and James Tretter, for their help to the Chapter. The chapter officers formally bestowed honorary chapter degrees on Charles Albert, Howard Biles, Henry Mathieu, Rudy Mohr, and Myron Ritter.

State FFA princess Candy Barker, crowned Denise Lapp as the new chapter princess. She will represent Lehigh County in the state princess contest at FFA Week in June.

State officers: Lee Shaffer, Tony Brubaker, Tammy Snyder, Dennis Wenger, Kirby Horst, Claire

(Turn to Page 117)

FFA honors in Lehigh County went to Marie Ackerman, Connie Shoemaker, Joni Frankenfeld, Donald Haas and Ronald Haas.

Among the Lehigh County FFA'ers to win recognition last week were, left to right, Gary Kehn, Mary Preston, Gary Kehn, Jeff Spangler, and Connie Holtzhafer.

Immediate past State FFA President Randy Ranck hands over a national FFA Chapter award to Lehigh County FFA'ers represented by County President Grant Grim, right. Grim won several individual awards including the DeKalb Award and a proficiency award in beef production.

xxx

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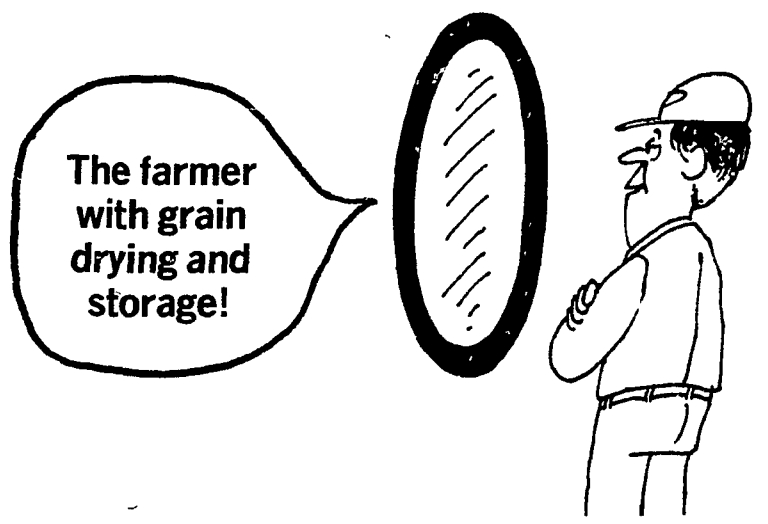

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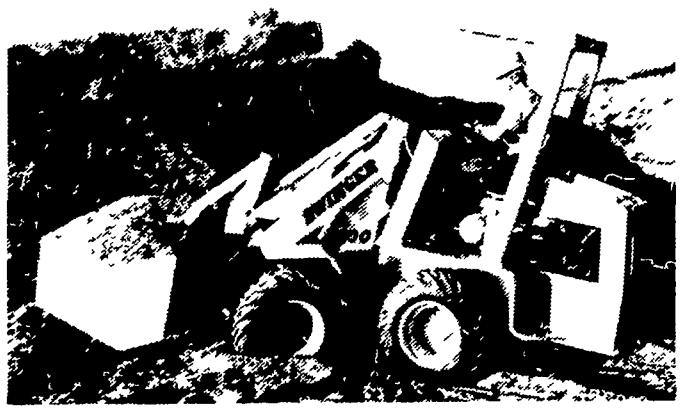

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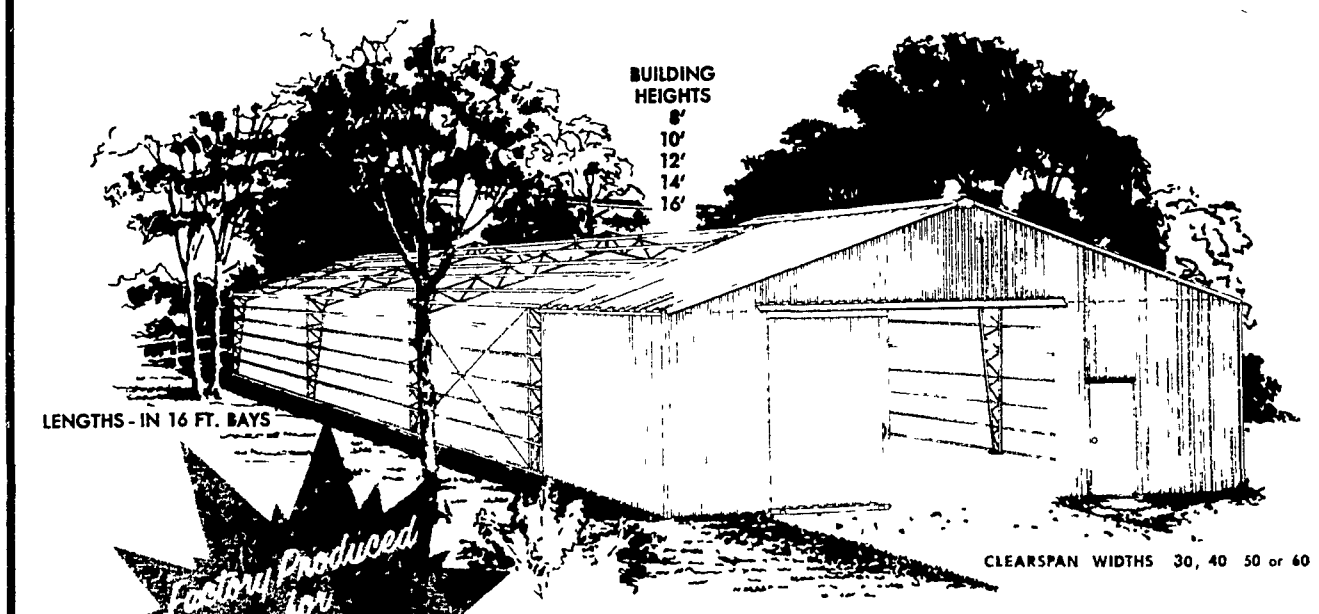

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USDA forms council on food and agriculture

WASHINGTON, D.C. – Secretary of Agriculture Bob Bergland recently announced formation of a Joint Council on Food and Agricultural Sciences. A national body, the council will promote coordination of agricultural research, Extension and teaching activities.

In making the announcement, Secretary Bergland said, "We are counting heavily on the assistance of the Joint Council as we move to strengthen the role of the U.S. Department of Agriculture as the lead federal agency for food and agricultural sciences and to work more closely with our partners outside the Department."

The council is being established under authority of the Food and Agriculture Act of 1977. The council will deal with food and agriculture in the broadest sense, including natural resources, human nutrition, rural development, and home economics as well as agricultural production and marketing concerns. It represents a broad variety of cooperating institutions and groups involved in nutrition, food and agriculture research and education. Members are from land-grant and other colleges and universities, state agricultural experiment stations and cooperative extension services, other public and private institutions, producers and the general public.

Also represented will be USDA research and education agencies and the President's Office of Science and Technology Policy.

First meeting of the group is planned for April 27-28, from 9 a.m. to 5 p.m. each day, in room 3524, South Building, 14th St. and Independence Ave., SW, USDA. Meetings are open to the public.

Poultry improvement plan backed

PARK RIDGE, Ill. – Farm Bureau will ask the U.S. Department of Agriculture to reinstate funding for the National Poultry Improvement Plan.

If USDA does not reinstate the funds (approximately $174,000 per year), Farm Bureau will take the issue to Congress on grounds that the NPIP "has borne a major responsibility in eliminating and/or controlling avian diseases in this country."

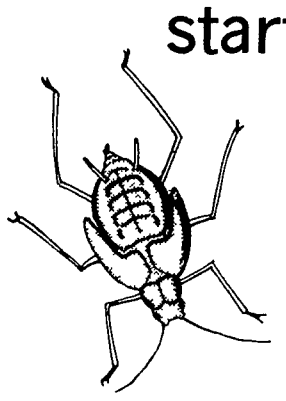
The action was taken by the American Farm Bureau Federation board of directors on a recommendation of the AFBF Poultry Advisory Committee.

The AFBF board also approved a recommendation that Farm Bureau sustain its efforts to assure the continued use of agricultural chemicals unless scientific evidence shows conclusively that the benefits are exceeded by the risks to man or the environment.

In other actions, the AFBF board approved recommendations that the AFBF Poultry Advisory Committee be divided into two committees – one dealing with egg producers and the other with broiler and turkey producers.

Other recommendations approved by the board included one that Farm Bureau continue to support the American Egg Board and its programs of research, consumer education and promotion and another that Farm Bureau support all efforts by federal and state agencies to prevent the smuggling of live poultry and pet birds into this country.

Lancaster County growers say low-cost potato pest control starts with THIMET®



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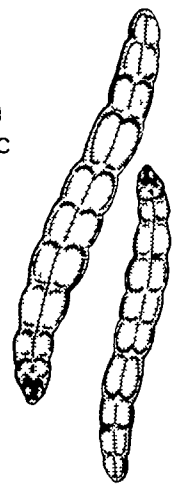

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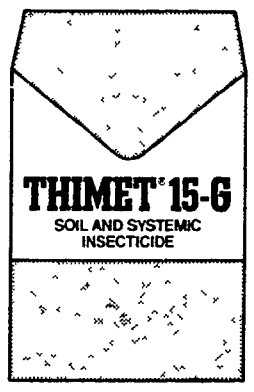
Use pesticides effectively. Read and follow label directions carefully.



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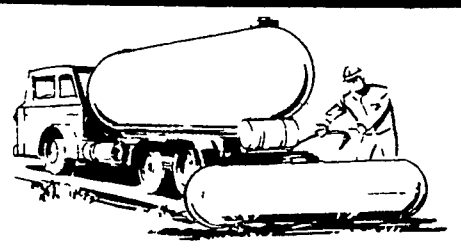

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MEDICINE AND MANAGEMENT

By CARL TROOP, VMD

Keep your milk free of antibiotics

A serious situation facing each and every dairy farmer is the problem of antibiotics in the milk supply. This has always been a problem since the introduction of antibiotics for the treatment of mastitis and other systemic infections, but it is very rapidly becoming a very critical problem. Historically, antibiotics were a great breakthrough when it was discovered that mastitis could be cured through their use. In fact, in the earlier days of antibiotic use, some farmers would add some to the bulk milk to lower the bacteria count.

Why, then, is it bad for antibiotics to be in the milk supply? Unfortunately some people are sensitive to antibiotics and other drugs. These sensitivities can range from mild reactions such as skin rashes to reactions severe enough to cause death. And also unfortunately it only takes very minute amounts of the drugs to trigger these reactions. This is why it is so important that antibiotics do not get into the milk supply. The levels of antibiotics allowed or permitted in the milk have been constantly decreasing with the development of new techniques for detecting smaller and smaller amounts of antibiotics. The current regulations require *absolutely no antibiotics* present in the milk and the technology is available to detect even the slightest traces. Like them or not these are the rules under which we must ship milk and we had better educate ourselves on how to live within them if we wish to remain in the dairy business.

The regulations are not only getting more stringent but the penalties are becoming stiffer, so much so that in many areas dairymen are now liable for whatever amount of milk their adulterated milk contaminates, be it tanker full or storage silo. If it has only contaminated a tanker full of milk, this would be expensive and disaster enough. If it would go far enough to contaminate a storage silo full, it could wipe out a farmer overnight. So we are dealing with a very serious problem. How then to avoid it?

A good system of records and cow identification and marking is essential. No one system is best whatever fits in with ones own operation which is as foolproof as possible is the best to go with. Attention to what one is doing is as important as a good marking and record system. At milking time distractions should be at a minimum for more reasons than just being sure adulterated milk isn't accidentally dumped into the tank. The same goes for being in a hurry, daydreaming, or worrying about other aspects of the farm operation. At milking time one's sole concentration should be on doing a good job of milking, nothing else.

Which milk to discard is usually very simple. On the drugs available to the farmer they are marked on the label. Always be sure to check the label for milk discard time and then follow it. As for drugs dispensed by your veterinarian, he will give you instructions as to withholding time for milk and slaughter.

Antibiotics or sulfas given by mouth and injections into the muscle to get into the bloodstream and some does get deposited into the milk. Mastitis infusions into one quarter does get picked up by the blood, and small amounts of that picked up by the blood do get deposited into the other quarters. Regulations require keeping milk out from all four quarters when one is treated. For pills or infusions containing antibiotics into the uterus, it is recommended to withhold the milk. Again small amounts do get picked up by the bloodstream, and small amounts of what is picked up can be deposited into the milk.

Milking cows is not the same as it used to be. More regulations and government "snoopervision" are going to require more and more responsibility on the part of each individual dairyman. Responsible dairymen have always produced a clean, wholesome, unadulterated product. But now for the irresponsible, and, yes, even the most reliable and conscientious dairyman who might make just one mistake, just one lapse of memory, the stakes are now sky-high.

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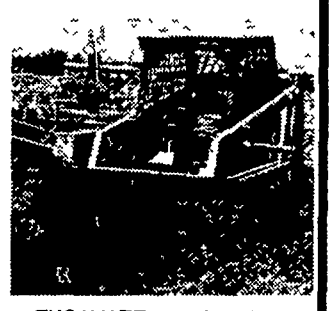

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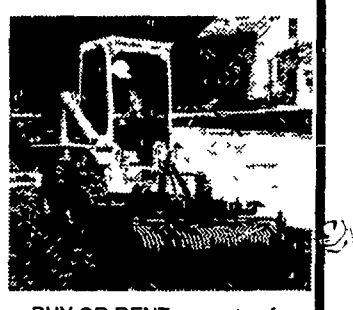

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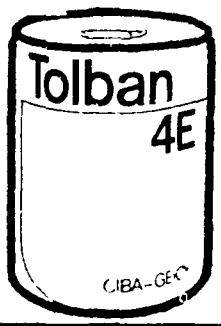

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Nixnutz's Corral

By BARNEY NIXNUTZ

"All the news that's unimportant, but still interesting."

Reversed trend?

That common thought about farmland being lost and gone forever once it's paved over might not be true after all.

Considering the rapid deterioration of our roads within the past year, and the highway department's inability or unwillingness to keep them in repair, we might have those bands of macadam back for farming purposes someday.

And since most of those potholes in the road kind of sneak up on us unexpectedly, maybe one way to mark them would be to plant trees in them.

Skin conditioner

A Lancaster County Amishman has thought up an answer for the surplus milk problem.

Noting that milk has wonderful cosmetic properties, the Amishman says we should advertise that fact on television, radio and newspapers. Once the ladies find out that milk will help them to have soft and tender skin, they'll buy more milk than ever before. Bathing in milk might become the new national craze, the Lancaster Countian predicts. What he'd really like to see, he admits, is for the richer folks to fill their swimming pools with the white fluid.

Santa might help

After reading the April 1 issue of **Lancaster Farming** and seeing that fellow spreading manure by helicopter, a local sodbuster who still uses horses and mules was kind of disappointed to find out that this aerial method of farming was apparently the coming thing. "Here I haven't even advanced to the tractor yet and now some of these fellows are taking to the air to get their work done," he said dejectedly.

Well, there's good news Those who don't believe in tractors can take to the air too, thanks to the level-headed thinking of an interested observer.

These are times of inflation, you see, and everybody needs a bit of extra income to make ends meet. That includes good old Saint Nicholas, better known as Santa Claus. We've contacted the old man at the North Pole and he says he just can't afford to keep his flying reindeer for the single purpose of delivering presents one day of the year. He's looking for some custom work to bring in a little extra cash while at the same time keeping his reindeer in a little better shape as a result of the exercise they'll be getting

So, if you're a farmer who wants to take to the air with a manure spreader, but can't afford a helicopter, try giving Santa Claus a call He'll rent his team to you, driver included

Little farmers

The editor's two little boys got themselves a bit closer to becoming farmers when the Easter Bunny delivered a shiny tractor they can peddle all around the place.

But there are some problems we'll have to work on

They drive their tractor "faster than a jet," and they use their little red wagon to haul everybody else's stones, twigs, trash, etc. into the editor's yard.

Asking both of them if they'd like to become farmers someday, the older boy answers "no" and the younger one says "yes."

Interestingly enough, they both give identical reasons for their decision -- "because"

Regulatory abuse charged

PARK RIDGE, Ill. – Farm Bureau charges that a rash of recent grain elevator explosions has prompted federal agencies to engage in "regulatory excesses and abuses" resulting in needless disruptions to grain movement.

The Environmental Protection Agency, Occupational Safety and Health Administration and the Federal Grain Inspection Service are primary targets of the Farm Bureau charges.

Farm Bureau will ask EPA, OSHA and FGIS to immediately coordinate their regulartory activities and take every precaution to avoid undue grain marketing delays.

The American Farm Bureau Federation board of directors approved recommendations that the regulatory agencies find satisfactory means of coordinating activities to avoid further marketing disruptions. The recommendation came from the AFBF Feed Grains Advisory Committee.

The AFBF board also approved a recommendation related to corn grade standards that says zero tolerance insect infestation in all grains in all producing areas is unreasonable and unattainable. The board added that the grain industry should study alternative methods of handling and transporting grain to maintain quality.

In another action, the AFBF board approved a recommendation that Farm Bureau encourage further study of "delayed pricing agreements" between producers and grain handlers as a means of expediting movement of grain into the marketplace.

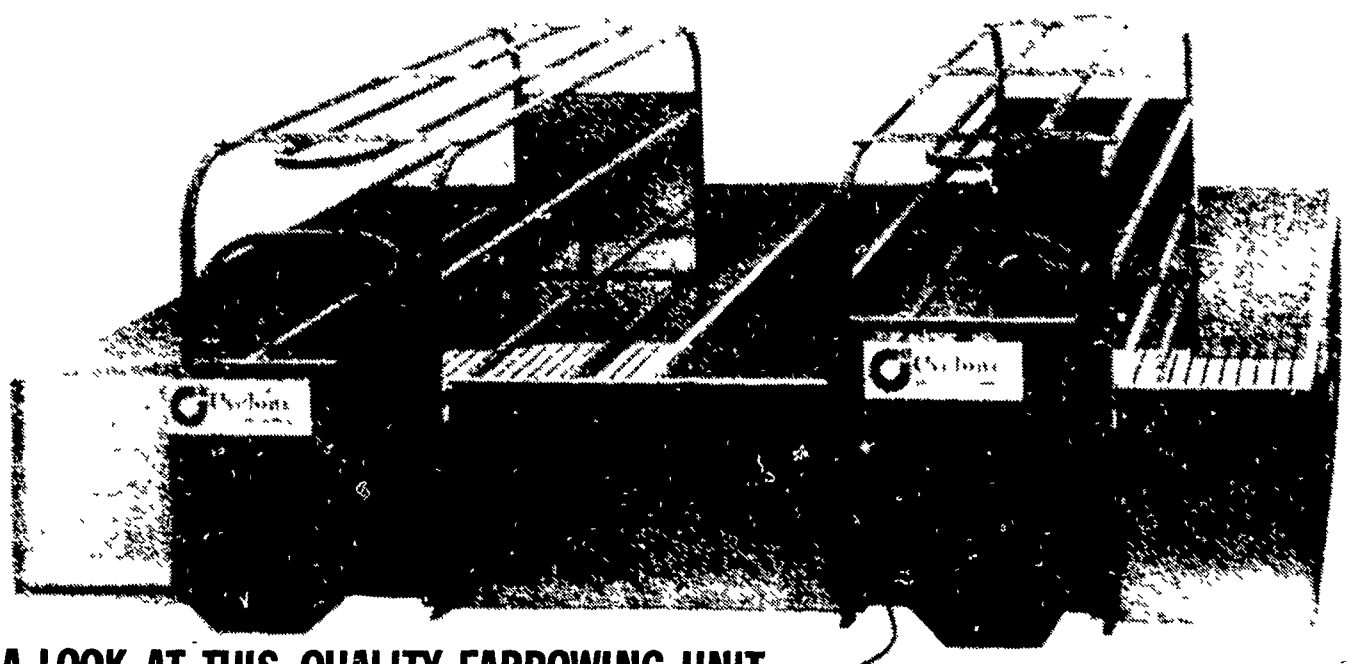
CORRECTING A TAX RETURN

What do you do if after filing your federal tax return you discover you made a mistake? Simply fiel Form 1040X - "Amended U.S. Individual Income Tax Return." If you owe more tax, include it with the amended return. Form 1040X can be obtained from any IRS office.

BE CAREFUL WITH RETIREMENT DEPOSITS

There's a ten per cent penalty tax on funds withdrawn prematurely from an Individual Retirement Account or Keogh pension plan (except in cases of death or total disability). In addition, the money withdrawn becomes taxable income. Therefore, make IRA and Keogh deposits only with money that you're reasonably confident won't be needed until the minimum age for withdrawal - 59½.

Cyclone EQUIPMENT-SYSTEMS FOR CONFINEMENT HOG PRODUCTION



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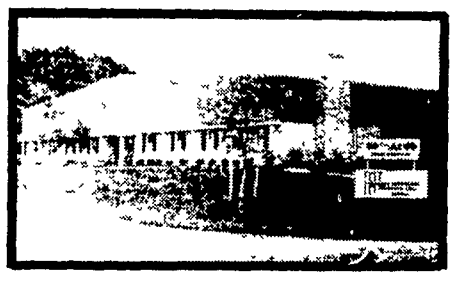

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Elco Young Farmers hold awards banquet

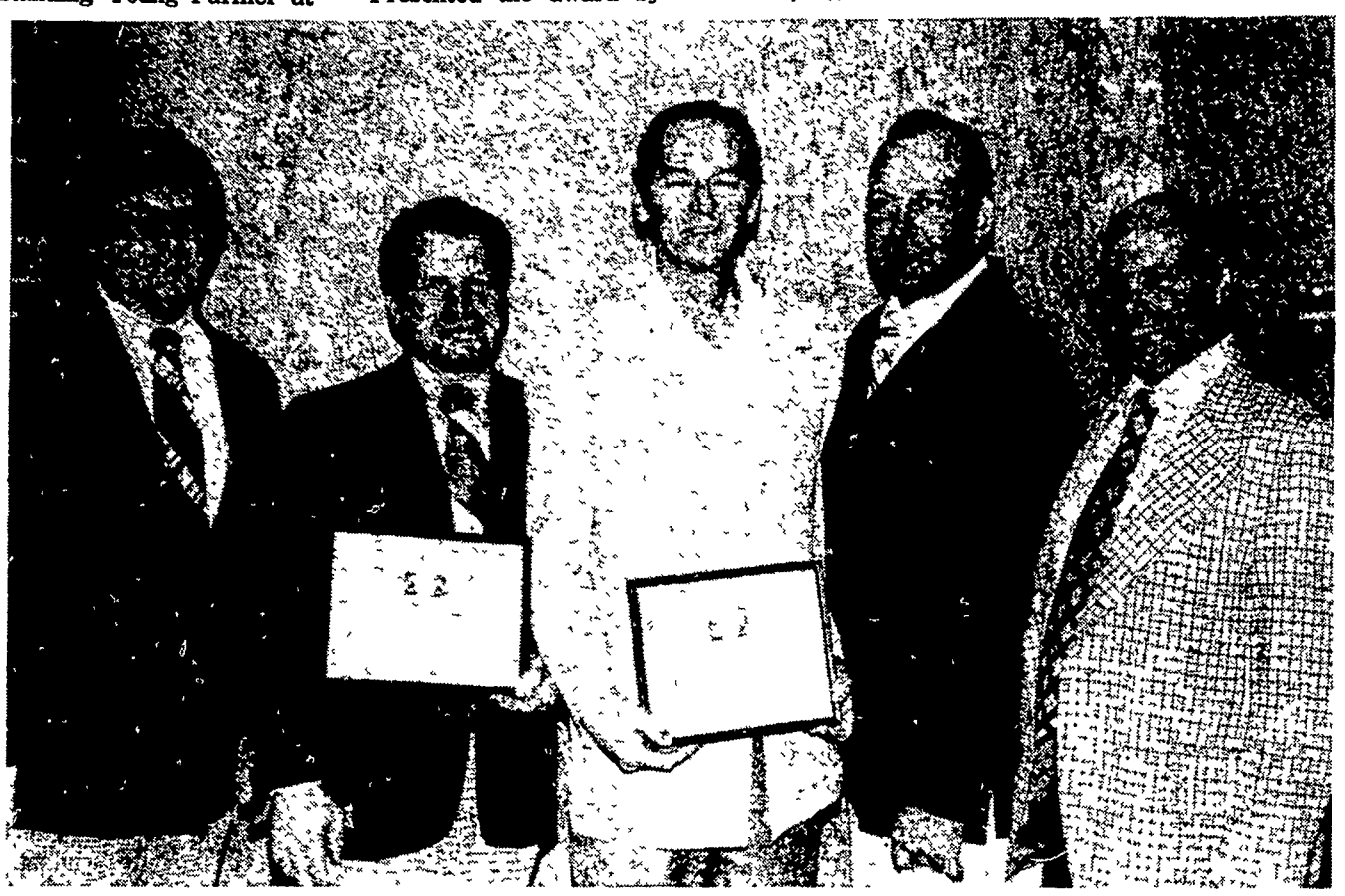
By KENDACE BORRY

MYERSTOWN – Donald L. Bollinger, Newmanstown R1, was named the outstanding Young Farmer at the Eastern Lebanon County's third annual banquet of the Young Farmers.

Presented the award by the group's advisor, Gerald Strickler, the farmer was told he won the honors for his support of the Elco Young Farmer program. He had past served as president for two years, and also holds the FFA program's Keystone and American Farmer degree.

An Honorary Young Farmer award was given to John Zug, president of the Elco School Board. Accepting the award, he told the 125 people gathered that the Elco school board was proud of the Young Farmers and hoped that they would continue their fine work in the future.

(Turn to Page 116)



Seen from left to right at the Elco Young Farmers banquet are: Gerald Strickler, advisor to the group, Donald L. Bollinger and Vernon Balmer, award winners, Frederick Bohn, president of the organization, and Harvey A. Smith, area consultant.

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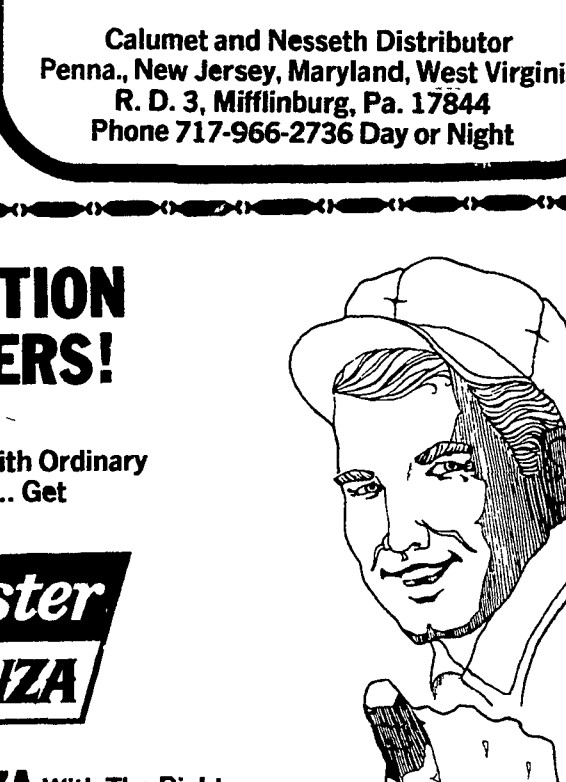

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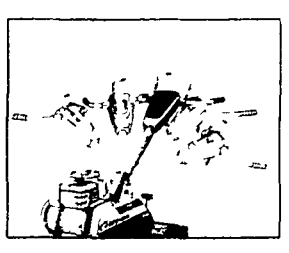

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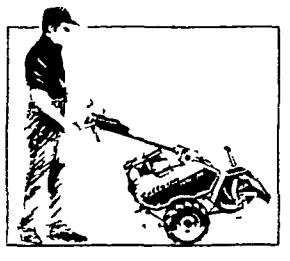

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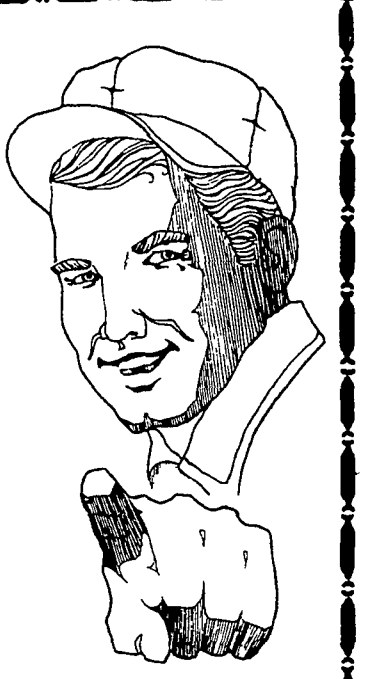

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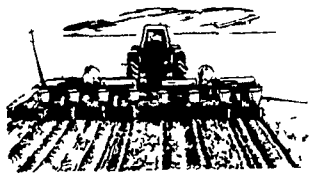

Payments may be 1977 income

WASHINGTON, D.C. – ecretary of Agriculture Bob ergland said that a change tax law signed by resident Carter would ermit farmers to report as 77 income millions of ollars in 1977 farm program payments they received after December 31.

About 500,000 producers will have been paid more than $600 million in 1977 wheat and barley deficiency payments and disaster program payments during 1978. The 1977 deficiency payments which will be made later this month to sorghum producers are not affected by the new law as the data was not available for determining the payments until April 1.

Wheat producers in 1978 received approximately $400 million in 1977 wheat program deficiency payments. Under the 1977 Feed Grain Program an estimated $208 million will be paid barley producers during 1978. From $25 to $30 million in Disaster Program payments were also made since December 31. To declare these payments as 1977 income farmers need to show that under their normal marketing practices they could have sold the crop last year.

A farmer may elect to report such payments as 1977 income to offset low income last year or to avoid the possiblity of having to report two payments under the same program during one year. Any deficiency payments required under the 1978 Wheat Program would be made beginning about December 1, Secretary Bergland pointed out.

A farmer who has already filed a 1977 income tax return may take advantage of the change in the tax law by filing form 1040-X within three years after the original filing date. Copies of the form may be obtained now at local offices of the Internal Revenue Service and limited quantities will be available beginning in May at most county offices of the Agricultural Stabilization and Conservation Service.

Specific questions should be addressed to County Extension Agents or the local IRS office.

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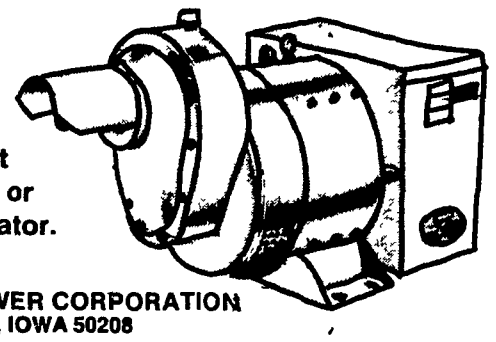

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Tractor round-up held

LANCASTER -- The Lancaster County 4-H Tractor Maintainance Club Round-Up was held Friday Evening, April 7 at the Farm & Home Center.

Me ille Messick, president of the Lancaster County Machinery Dealers Association presented awards to the members for their outstanding project work.

Winners for the best two overall projects were Joe Trimble, Quarryville R1, and Jeff Bare, Witmer. Awards for the best first year projects went to Les Nolt, Mount Joy R1 and Mike Kleinz, Nottingham R1. The best second year project awards went to Robert Kirk, Peach Bottom R1 and Steve Spayd, Quarryville R1. The best third year project awards went to Donald Groff, Manheim R4 and Brian Martin, Conestoga R1, and winners of the fourth year projects were Les Barnes, Kirkwood R1 and Troy Groff, Quarryville R2.

Jay W. Irwin Lancaster County Agent, discussed the importance of safety when working with equipment whether on the highway, in the field or in the work shop. The film "Who Shall Reap" was shown.

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A thermostatically controlled valve delivers 145° F water to a storage tank.

In addition to the thermostatic valve, a mixing valve is provided to permit "prepping" temperature water

Thus, the Fre-Heater delivers two temperatures of water – prepping and washing

Tests indicate the Fre-Heater consumes 10% less power than an air-cooled system . . . and you get Free Hot Water!

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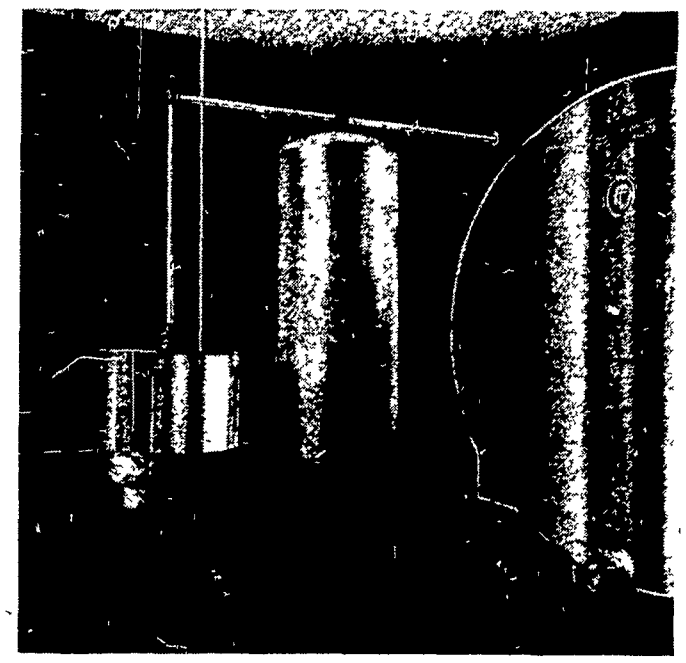


HOW MUCH WATER CAN BE GENERATED?

There are many variables, so this question cannot be answered directly, however, a rule of thumb is that a Fre-Heater operating on 60° F. well water will produce a volume of 145° F. water similar to the amount of milk produced during a milking

Brown advances

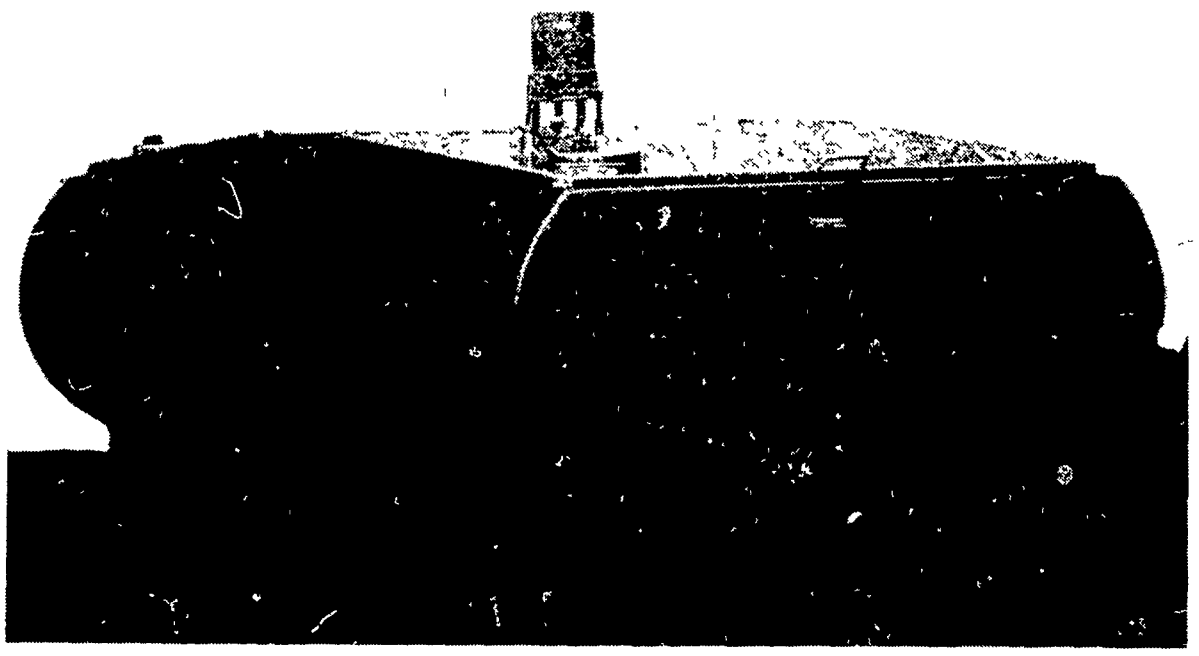
NEW HOLLAND – Larry Brown, 205 Orlon Street, New Holland, has been promoted to the position of employment supervisor - day shift operations at Victor F. Weaver, Inc., New Holland, Pa.

Brown in a graduate of Goshen College, Indiana, where he received his Bachelor's Degree in Spanish and secondary education.

In his new position he will be responsible for all day shift activities including plant production, trades, transportation, and office non-exempt personnel.

Larry Brown

MODEL 500 MW TANK FOR THE FARMER WHO WANTS QUALITY IN A LOW POURING HEIGHT, FAST COOLING, EASY CLEANING TANK . . .



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Elco Young Farmers

(Continued from Page 114)

Ronald Bower, a former Young Farmer advisor at Elco, and presently a teacher at Gettysburg, was cited for his services to the organization in the past. Bower was instrumental in getting the Young Farmer program started and in 1976 the Elco chapter, then under his direction, was named the outstanding chapter in Pa.

Two outgoing officers were also recognized for their efforts. Donald L. Bollinger, and Vernon Balmer, who served on the executive board of the group for two years, were issued certificates of appreciation for their servies.

Greetings to the group were given by both Richard Hoppes, past president of the Pa. Young Farmers Association, and Harvey A. Smith, area consultant to the group. They told of future activities of the organizations and urged the Young Farmers to become more involved.

Coming events of the Elco Young Farmers were also announced. On April 17, the group will meet at Forry's Restaurant, Stouchsburg, at 7 p.m. The program for the evening will be presented by Guy Braxton, sales representative of the Monsanto Agriculture Products Co.

On May 15, the group is planning a tour of the Victor Ziegler Farm, Myerstown R2. The farmer has a free stall Holstein dairy and is presently milking 425 cows.

The Elco Young Farmers are forming an agri-businessman associate membership of their chapter. Explained at the banquet, the associate dues would be $5 per year to help support the group's program. Interested businesses should contact Frederick J. Bohn, Irvin Horst, Donald Landis, or Hubert Risser, officers of the organization.

Entertainment for the banquet was provided by the "Happy, Happy Boys", from the Fredericksburg area in Northern Lebanon County. The four man group dubbed a soundtrack of a country-western radio show program, presenting their own ideas of how the performers looked and acted.

The event was held at the Elco Middle School, near Myerstown.

USDA gets energy office

WASHINGTON, D.C. – Secretary of Agriculture Bob Bergland has established an Office of Energy to coordinate and direct programs for USDA energy policy, naming a staff assistant, Weldon V. Barton, to head the new office.

Under Barton, the office will develop and coordinate USDA energy policies and strategies and serve as the department's liaison with the Department of Energy and other government agencies.

"A national energy policy will have significant implications for agriculture and rural America," Secretary Bergland said, "since nearly a quarter of the country's total energy use goes into the production, processing, marketing and consumption of food, fiber and forest products."

"The use, conservation and development of new sources of energy by agriculture will be an important part of the policy," he said.

Through the Office of Energy, Secretary Bergland said, USDA intends to play an increasingly active role in programs leading to long-term solutions of the nation's energy problems.

Barton, a 39 year-old Texan, will continue his duties as an assistant to Secretary Bergland. Before joining the Secretary as an aide in 1977, he was on the staff of the House Agriculture Committee for a year. From 1970 to 1975 he was a member of the Washington office staff and representative on energy issues of the National Farmers Union.

Barton holds a doctorate in government and public administration from Florida State University. He was a professor of government at Texas Tech University, Lubbock, from 1967 to 1969 before coming to Washington as a staff member in the office of Rep. Thomas Foley of Washington.

Ag library computerized

WASHINGTON, D.C. – A new library computer system called "Userline" makes it possible to locate a particular publication by using title words or the name of the publisher, according to the U.S. Department of Agriculture.

The system has been developed cooperatively by the Department's Science and Education Administration with the National Oceanic Atmospheric Administration and the Environmental Protection Agency.

Userline incorporates more than 38,000 newsletters, magazines, professional journals and report series.

"Libraries operated by the three government agencies have opened their serials files to each other during an experimental period," said Richard A. Farley, an acting deputy director for the agriculture unit. "The files will soon be available for public access. Userline can help us discharge our responsibilities as a national library," he said, "both to the agricultural and the library community."

When in operation, Userline will enable libraries nationwide to search all three files inexpensively, using telecommunication networks linked to a central computer.

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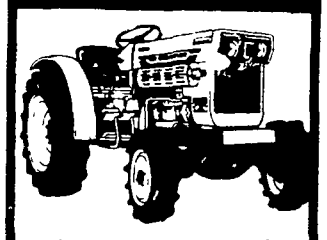
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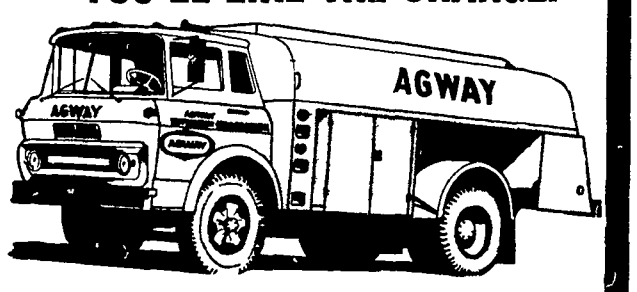

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Connie Diehl, third from left, was chosen the Star Chapter Farmer for Lehigh County last week. Also receiving awards, were, left to right: Lois Heyer, Robin Cary, Tim Wessner, David Shoemaker, Dona Hoch, Scott Sell, Lloyd Kuhns, and Wayne Walbert.

Lehigh County FFA

(Continued from Page 110)

Good and Vincent Verbeck were responsible for handing out awards to the winners with explanations of what each award requires. The awards and winners are as follows:

Connie Diehl, duaghter of Robert and Joanna Diehl, of Zionsville was selected as the Lehigh County Star Chapter Farmer. Two years ago her first FFA project was the purchase of two registered ewes. Since that time this project has grown and she added market lambs at the 1978 State Farm Show. They were chosen champions of their breed. In addition to being a champion showman and fitter, Connie has served as secretary of the Chapter and is the newly elected treasurer. She was a member of the 1977 area winning livestock team, the 1978 land judging team and was a member of the state FFA chorus.

Grant Grim, son of Joshua and Althea Grim of Breinigsville, was named Dekalb Award winner for 1978. Grant has served as president and sentinel of the Lehigh County Chapter and was a recipient of the Keystone Degree in January. His steer projects have won many awards at fairs and he has been a top showman the past two years. This skill enabled him to travel to the show circuit with a professional show herd. He also was a member of the state livestock judging team which earned a silver emblem in the national contest.

His work experience program includes working on the family farm which has 800 acres of corn, grains, and feeder steers. The grain exhibits have won top honors at the local and state shows the past three years. His future plans include working at home on the farm and to continue showing steers.

Todd Cary, son of James and Kathleen Cary, was named Star Greenhand of the Lehigh County Chapter. He has served as reporter and is the newly elected president. His Holstein dairy heifer project earned him top honors at local fairs and a fourth place in the Pennsylvania Junior dairy show. He has been named master showman at local fairs, and was also a member of the area winning dairy judging team this past year.

His projects call for expansion of his dairy heifer program and purchase of market hogs. Todd will also gain experience by working on a swine farm.

Proficiency awards were presented in the following categories:

Ag mechanics - Lloyd Kuhns; ag processing - Scott Sell; ag sales/services - Dona Hoch; beef production - Grant Grim; crop production - Wayne Walbert; dairy production - Lois Heyer; diversified livestock production - Robin Cary; floriculture - Marie Ackerman; fruit and vegetable - David Shoemaker; horse proficiency - Robin Cary; ornamental horticulture - Judy Frensky; sheep production - Connie Diehl; swine production - Tim Wessner; State FFA chorus - Connie Diehl and Bonnie Holtzhafer; tractor driving - Kelvin Reinert; public speaking - Marie Ackerman and Connie Shoemaker; showmanship - Ronald Haas; Scholarship - Connie Shoemaker. -

Poultry income steady

WASHINGTON, D.C. — Gross income from eggs, broilers, chickens and turkeys totaled $7.1 billion last year. That's virtually unchanged from a year earlier, according to a report from USDA's Economics, Statistics and Cooperatives Service.

But, the makeup of that income changed slightly. While eggs acounted for 50 per cent, and broilers 48 per cent in 1976, broilers accounted for 50 per cent and eggs only 48 per cent last year. Income from other chickens and turkeys accounted for two per cent during both years.

Gross income from broilers totaled $3.1 billion last year, up four per cent from a year earlier; income from eggs totaled $3.0 billion, down four per cent from 1976. Income from turkeys totaled $905 million, up from $825 million in 1976.

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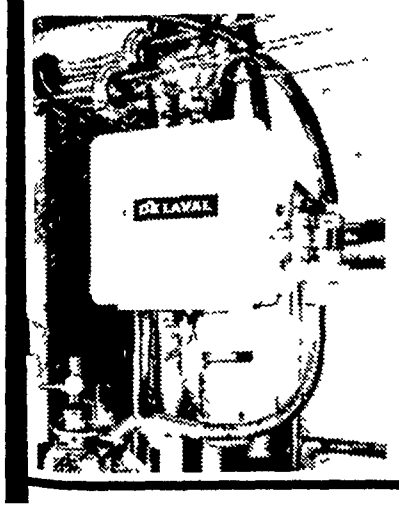

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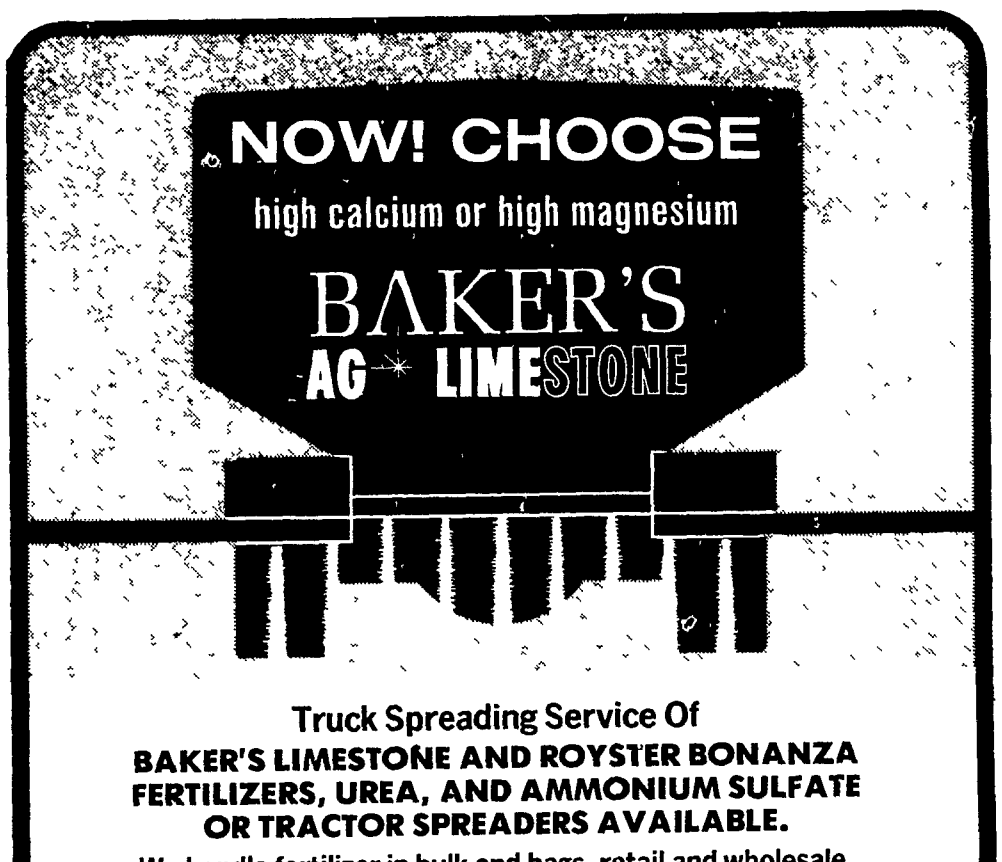

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Plat book sold by 4-H'ers in Adams Co.

GETTYSBURG – Want to find out where someone lives in Adams County? How much land a person owns? The answer to these and other questions relating to land ownership may be found in the Adams County Plat Book currently being sold by Adams County 4-H members.

The 8½ x 11 inch book printed by Rockford Maps contains all the tax maps of the county with an index listing all the landowners.

Dan Winters, chairman of the Plat Book committee for the 4-H Clubs of Adams County, Inc., stated the purpose of the book is to provide the citizens of the county a valuable reference book to aid them in their businesses and daily lives. The profit from the sale of the book will be used to finance the county 4-H program by providing scholarships for 4-H members to attend regional, state, and national 4-H events, educational materials for members and leaders, and to sponsor adult leader training sessions.

The plat book is available from any 4-H member or at the Adams County Cooperative Extension Service Office for $5 per book.

Branch laboratory to open

LANCASTER – Recently Dr. Earl H. Hess, president of Lancaster Laboratories, Inc., announced the continued expansion of the firm through the opening of a branch laboratory in Franklin County, Pa. The new operation, which will be known as the Franklin Division of Lancaster Laboratories, will be formed through the acquisition of an existing laboratory in Waynesboro, and the addition of expanded facilities.

"We have investigated the Franklin County area very thoroughly" Hess announced, "and feel that it represents the right marketing mix and potential for growth that Lancaster County showed in the early years of our company. The combination of agriculture, agribusiness, and industry, with potential population growth represents a real and continuing market for the technical services we can provide."

Lancaster Laboratories offers chemical analysis and microbiological testing services, as well as contract research and development and technical consulting.

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Today's successful farmer-businessman may milk 100 to 200 cows, (although many successful dairy farms have fewer than 100 cows), may well hold a 4-year college degree or even an advanced degree, and may have a total farm investment of $500,000 to $1 million and a gross income of $200,000 or more.

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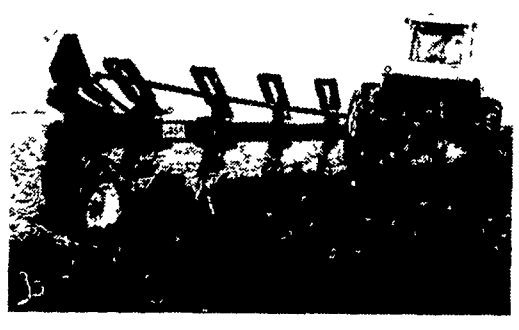

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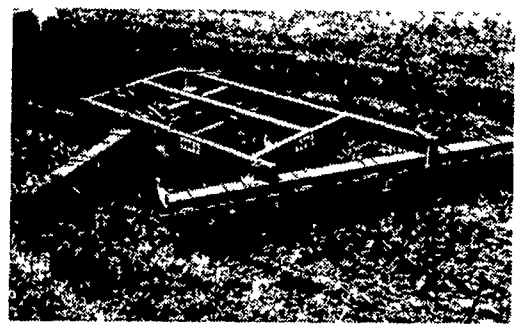

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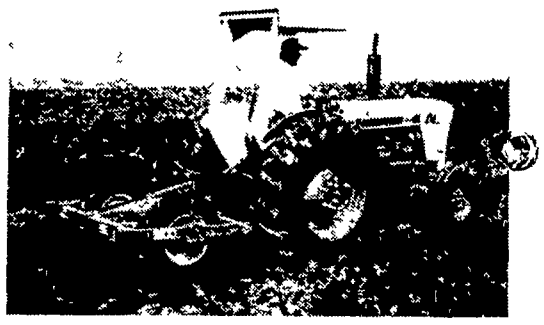

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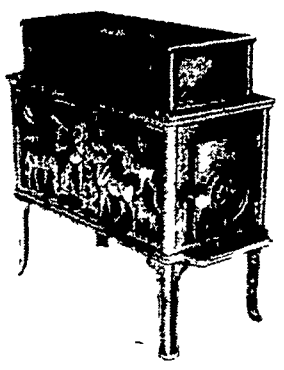

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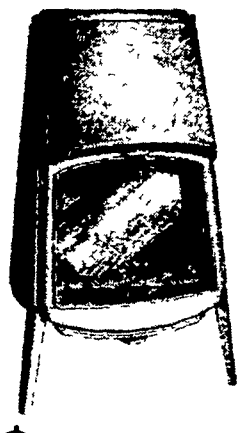

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Conservation crops gets $65 million

WASHINGTON, D.C. – More than $65 million for Young Adult Conservation Corps (YACC) employment programs is being allocated to the 50 states, the District of Columbia, Puerto Rico, the Virgin Islands, Guam, American Samoa and the Trust Territory of the Pacific by the U.S. Departments of Agriculture and the Interior.

Secretary of Agriculture Bob Bergland and Secretary of the Interior Cecil D. Andrus said the funds will be distributed on the basis of each state's percentage of the nation's youth population. The money will enable thousands of jobless young people to be employed in needed conservation work on non-federal public lands.

Under an agreement with the Department of Labor, Interior and Agriculture already are operating residential and commuting YACC programs on federal public lands through Agriculture's Forest Service and agencies of Interior.

The Young Adult Conservation Corps is one of the programs in the Youth Employment and Demonstrations Project Act of 1977 designed to help alleviate youth unemployment. Under the law, 30 per cent of funds available will be used to support state participation.

Some 22,000 young adults are expected to be enrolled in both federal and state programs during 1978.

Both Interior and Agriculture, and now the various states participating in the grant program, are cooperating in the selection of enrollees, conservation work assignments, training and job motivation.

Participants are enrolled for up to 12 months and are paid the minimum wage of $2.65 per hour. Those eligible for the program are unemployed young men and women from all economic backgrounds, ages 16-23, who are citizens or certain lawfully admitted aliens, capable of carrying out conservation work assignments. Applicants aged 16-23 must provide assurance that they have not left school to enroll

Enrollee applications for both the federal and state programs must be made through the network of state employment service agencies.

Horse comment period extended

WASHINGTON, D.C. – The U.S. Department of Agriculture has extended to May 1, 1978, the deadline for submitting public comments on proposed federal regulations that would specify conditions under which breeding horses over two years old (731 days) could be imported from countries affected by contagious equine metritis (CEM), a recently discovered contagious disease of horses.

The deadline, originally set for March 20, has been extended at the request of the Infectious Diseases Committee of the U.S. Animal Health Association.

The proposed new regulations would permit a horse over two years old to be imported under specified conditions from the United Kingdom (U.K.), Ireland and France – where CEM has been reported. National veterinary officials would have to certify that specific training records show the horse never to have been bred and never to have been on a farm where horses are bred, and that three successive culture specimens taken from the horse at least seven days apart are negative for CEM.

Horses from Australia, where CEM has also been diagnosed, could not be certified under these proposed rules because USDA verterinarians have not been asked to make on-site inspections necessary to determine if Australian horses could meet these modified requirements.

Currently USDA regulations only provide entry requirements for geldings, weanlings, yearlings, or horses imported under temporary permits – 90 days or less – for non-breeding purposes.

Public comments on the proposed regulations should be submitted to the Deputy Administrator for Veterinary Services, Animal and Plant Health Inspection Service, USDA, 6505 Belcrest Rd., Hyattsville, Md. 20782.

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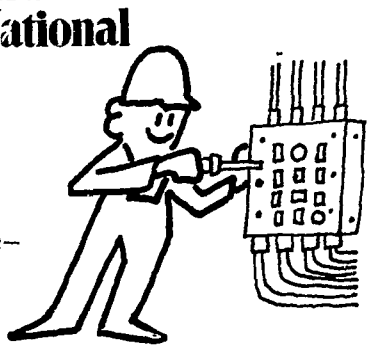

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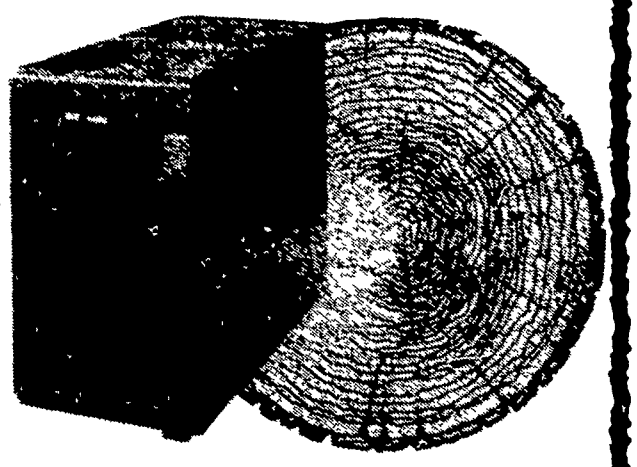

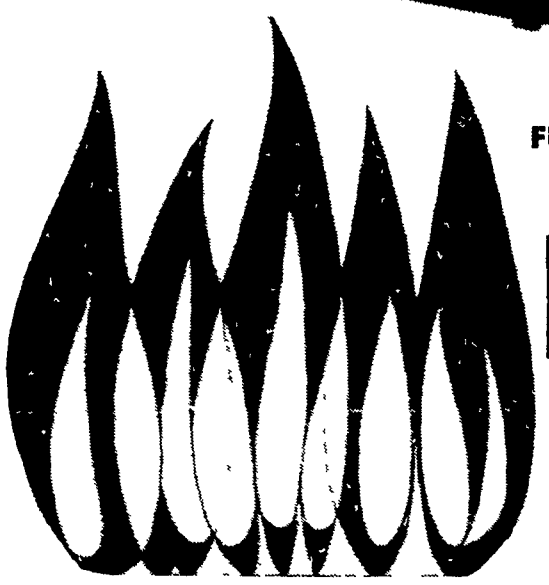

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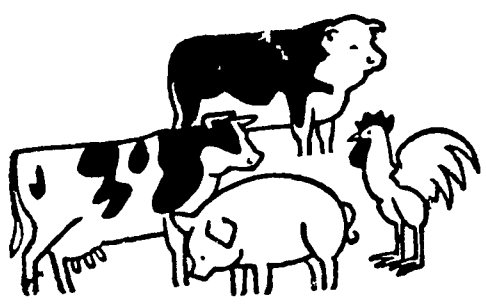

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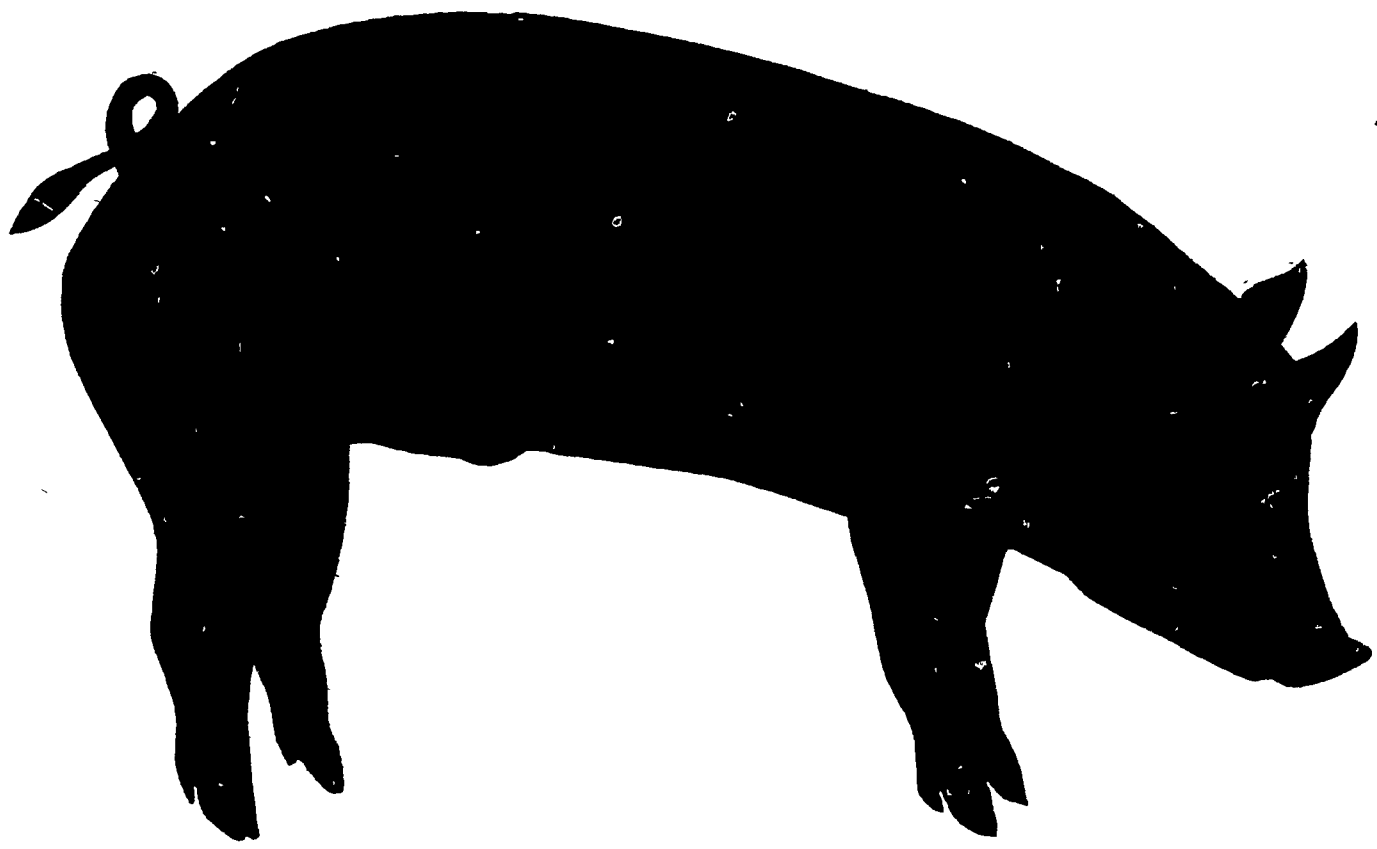

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FFA competition

Garden Spot sweeps Lanc. Co. poultry judging

By JOANNE SPAHR

LANCASTER — The Grassland Future Farmers of America chapter from Garden Spot High School swept the competition in the Lancaster County FFA poultry judging contest held last Saturday at Weaver's Quality Eggs, Inc., Lancaster. That school placed first and second in team competition and had eight of the top individuals taking part.

The team of Jay Zimmerman, New Holland R1; Carl Senn, Morgantown R1; and Glenn Hartz, Morgantown R1, earned top honors over the second place Garden Spot team comprised of Toni Conner, Narvon R1; Lisa Russell, New Holland, and Kevin Zimmerman, Denver R1.

Penn Manor's Don Wissler, Holtwood R1, came out tops in the field, Saturday, as the high scoring individual.

The competition, which is patterned after the national contest, is not a local elimination, according to Robert Woods, chairman, but is a preparation for the state and national contests.

The course includes judging 10 dressed birds, evaluating poultry diseases, giving oral reasons, sight culling pullets, sight culling laying hens, exterior egg judging, interior egg judging, break out, class of production hens, and a class of production pullets.

According to Allen Tate, public relations director for Victor F. Weaver, who for two years has sponsored the contest along with Weaver's Quality Eggs, the purpose of the contest is to acquaint school age individuals with the poultry industry.

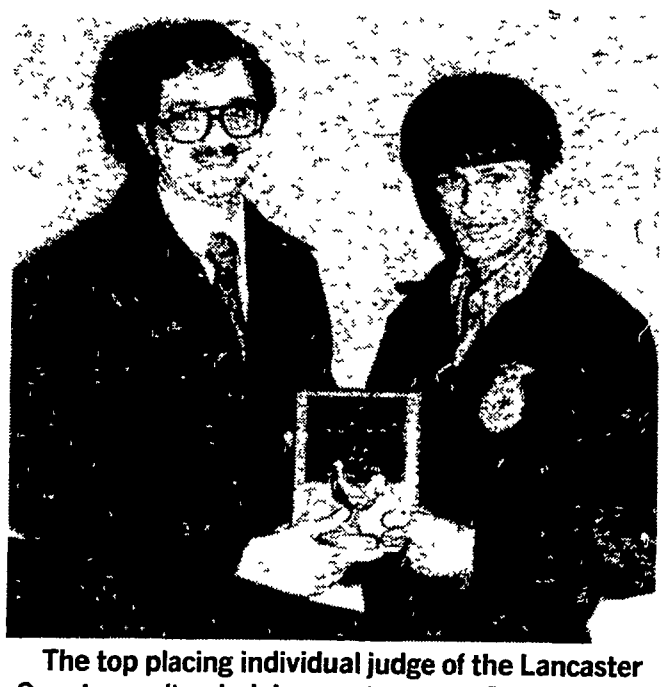
"We're trying to teach students about the poultry industry—one of the leading meat industries in the nation. We haven't done as much in schools as we should have," Tate stated. Victor F. Weaver has co-sponsored the national poultry contest in Kansas City, Mo., for two years, as well as this local contest.

On the county level, Weaver provides the location for the contest as well as all the eggs, materials, dressed and live birds, and personnel to carry out the competition. The company also donates several plaques and trophies including those for the first and third teams. Sponsoring the rotating trophy for the first place team is the Lancaster County Poultry Association.

In this year's contest 25 to 30 students participated from Garden Spot, Penn Manor, Manheim Central, and Solanco High Schools.

Second to 10th place individuals included Glenn Hartz, New Holland, second; Charlie Brown, Penn Manor; third; Kevin Zim-

(Turn to Page 124)



The top placing individual judge of the Lancaster County poultry judging contest was Don Wissler from Penn Manor High School. Presenting Wissler his plaque is Allen Tate, public relations director for Victor F. Weaver, sponsor of the contest.

The second place poultry judging team from Lancaster County hails from Garden Spot High School and is made up of Toni Conner (foreground), Kevin Zimmerman (center), and Lisa Russell, back.

Harold Musselman, president of the Lancaster County Poultry Association, presents the rotating poultry judging trophy to the first place Lancaster County team. Shaking hands with Musselman is Glenn Hartz; holding the trophy is Carl Senn, and standing beside Senn is Jay Zimmerman. The team is from Garden Spot High School.

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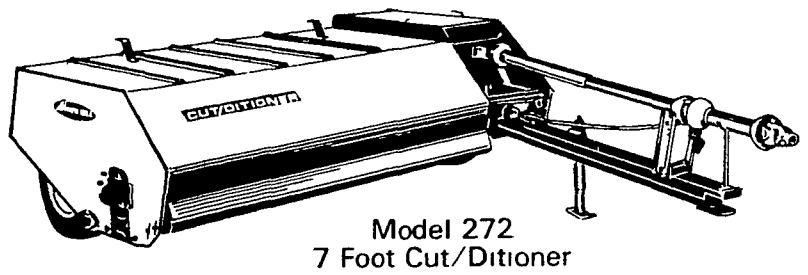

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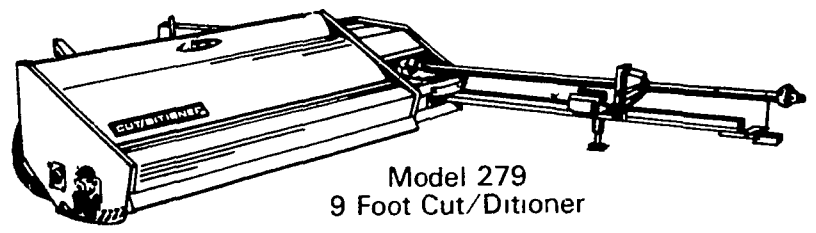

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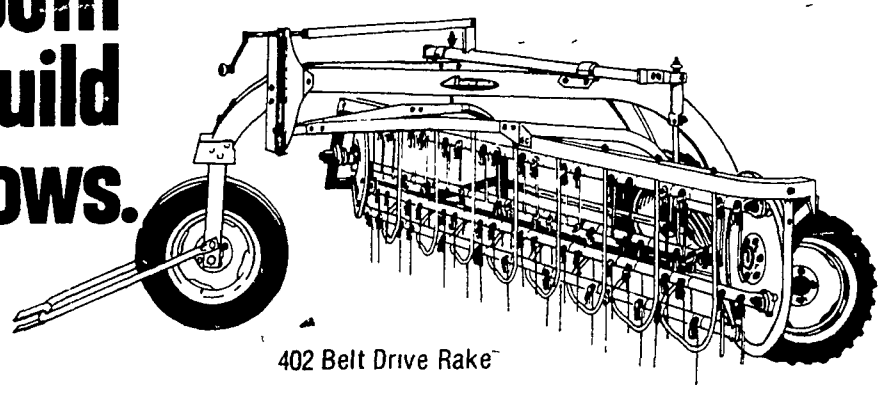

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Franklin County 4-H dairy clubs reorganize

CHAMBERSBURG -- After two snowed out tries at holding a banquet, the Franklin County Holstein Club was successful at their third attempt on March 28. The Reservoir Hill Brethren in Christ Church of Chambersburg hosted 150 people for the event. Toastmaster was Clarence Stouffer, Mercersburg R1, president.

Tour chairman George Cashell, Chambersburg R6, presented the options for this Summer's county Holstein club tour. First was a four-day trip to Kentucky in June, taking in the National Holstein Convention in Louisville, Briar Hill Farm in Lexington, and Lewis & Sons in Ohio. Second was a two-day trip to Virginia in August to Round Oak Farm, home of Round Oak Rag Apple Elevation, and to the Sale of Stars, with stops at several top Holstein farms enroute, still to be selected. The trip to Virginia won out. Plans will soon be underway.

The report on the annual Franklin and Cumberland County Holstein sale was given by Robert Eckstine, Clear Spring R3. The 1977 sale brought in $44,880. Fifty-one head averaged $880. Cumberland County sold 28 head which averaged $704. Franklin County sold 23 head at an average of $1094. Franklin County had the record high selling cow at $3025, which was consigned by Clyde Gsell, Chambersburg R5. She was classified Excellent (following the sale).

Twelve junior holstein members, who represented Franklin County in the dairy bowl contest at the Pa. Holstein Convention, received recognition for a job well done. Each of the four members of the winning team received a plaque, shaped like the state of Pennsylvania, from the Franklin County Holstein Club. Receiving plaques were Paul Cashell-captain, Chambersburg R6, Steve Kendig., Orrstown R1, Jesse Reichard, Waynesboro R2, and Mary Ann Johnson, Mercersburg R2.

Members of teams very close behind were Richard Crider, Captain, Kirk and Randy Christman, and Lisa Gsell, all of Chambersburg R5; Wayne Helman, Captain, Chambersburg R2, Carolyn Meyers, Greencastle R1, Brin Brake, Mercersburg R2, and Steve Eckstein, Clear Spring R3.

Franklin County has now been transferred to the western division, and program director Keith Stein was introduced. He reminded members of the fee increase now in effect, and of the programs available through the Association to benefit members.

Franklin County's state director Harold Crider reported that the first Pa. Holstein Annual was published in 1977 and distributed widely throughout the United States. He reported that in 1977 Pennsylvania had its first 97 point Excellent cow, "Molly", owned by George Knight. He told of the professional judging school to be held, of the Young Sire Listing, and of the Winter forum. He presented awards to Roy M. Cordell, Chambersburg R1, and George Cashell for soliciting more than five new members for 1978.

Robert Morris, director of special programs of the Pennsylvania Holstein Association, presented a $25 check to the Franklin County Holstein Club for soliciting the most new members for the state in 1977.

There will be a new two-day judging school for Junior members in Harrisburg, on July 10 and 11. It will be a learning session, not a contest.

The three directors retiring were Richard Meyers, Greencastle R1, Roy Kendig, Orrstown R1, and Ed Brake, Mercersburg R1. The four new directors elected are James Burdette, Mercersburg R2, Paul Gsell, Chambersubrg R5; William Ile, Newburg R1, and Ted Small, Chambersburg R1, were re-elected.

Officers of the Franklin County Holstein Club are Clarence Stouffer, president, Mercersburg R1; Stanley Burkholder, vice president, Chambersburg R1; Norman Sollenberger, secretary-treasurer, Chambersburg R1; and Harold F. Crider, state director, Chambersburg R5.

4-H winners named

WEST CHESTER – 4-H'ers participated in the Chester County 4-H Demonstration and Public Speaking Contest at the Lionville Junior High School.

Members presented demonstrations and public speeches on topics related to 4-H and their project areas, such as Animal and Plant Science, Foods and Nutrition, Clothing, Family Relations and Engineering.

Those selected as county demonstration winners were: Jon Weinstock, Phoenixville; Joann Wyatt, West Grove, Roberta Ekdahl, West Chester; and Lynda Thompson, Kennett Square.

Those selected as county public speaking winners were: Janet Latshaw, Spring City; and Daryl Schafer, Spring City.

These participants will attend State competition in August.

Judges for the event were: Ms. Valerie Peoples, home economics teacher; Mrs. John Cremer, parent of 4-H member; and Mrs. Eleanor Mark, 4-H leader.

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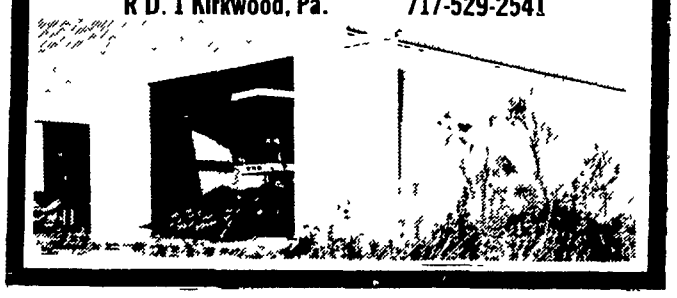

Garden Spot

(Continued from Page 122)

merman, New Holland, fourth; Jay Zimmerman, New Holland, fifth; Toni Conner, New Holland, sixth; Tammy Horning, New Holland, seventh; Mike Hurst, New Holland, eighth; Doug Dosch, New Holland, ninth; and Lisa Russell, New Holland, 10th.

The third place team was from Penn Manor and consisted of Charlie Brown, Donald Wissler, and Doug Ostberg.

Individuals helping with the contest included Ralph Griffith, Weaver's egg quality supervisor; Shields Jones, USDA grader; Tom Coolidge, USDA grader; Eugene Hebert, USDA grader; Jay Irwin, Lancaster County Extension agent; Lester Good, egg buyer for Weaver's; Jacob Musser, Weaver's broiler growing manager; Dr. Donald Singletary, Weaver's veterinary services manager; Richard Powl, Weaver's publications editor; Richard Derstein, Weaver's egg sales manager; and William Patterson, Weaver's general manager.

Dairy club met in York

YORK – A new York County 4-H dairy club was formed during a March 27 meeting of members, leaders, and Extension workers held at Rutter's Dairy.

Elected president of the club was Kathy Taylor. Vice-president is Tim Rutter and secretary-treasurer is Tina Rutter assisted by Kathy Morrison. Todd Rutter was elected news reporter, to be assisted by Brian Lehman.

A contest will be held among club members to choose a name for the group.

Demonstrations by Barry and Debbie Lehman are scheduled for the program of the next regular meeting, set for April 18, with a location to be announced later.

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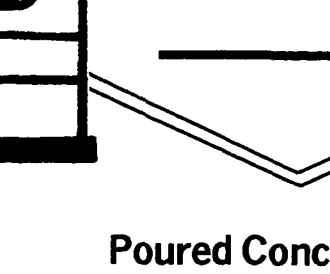

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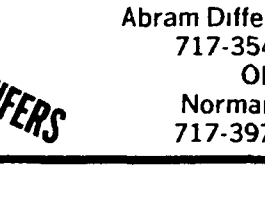

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Md. Farm Museum Steam-up show set

FREDERICK, Md. – The Annual Frederick County Farm Museum Spring Steam-Up Show will be held in nearby Frederick, Maryland on April 22 and April 23, at historic Rose Hill Manor.

The two day event planned by the Frederick County Farm Museum Association, Inc. which include a working display of antique steam and gasoline engines which are unique and unusual and a large exhibit of antique tractors. There will be demonstrations of broom making, quilting, sheep shearing, and the spinning of the wool and other farm and home crafts from the past.

The popular farm animal exhibit will combine with a 4-H County Pet Show to delight the children on Saturday. The Children's Museum Theater group will stage performances on the front porch of the Manor House both days. The traditional May Pole Dance will be performed on Saturday on the front lawn.

Among the activities scheduled for the Spring event will be an antique tractor pull and a plowing and planting demonstration with the tractors. Also planned is the popular cake contest and auction of the homemade cakes on Saturday.

The Manor House and Gardens, always lovely in the Spring of the year, will be open for tours. The Carriage House exhibit and the Barn with its antique machinery and tools will be open. Carriage and pony cart rides will travel throughout the Rose Hill Manor Park complex.

There is no admission charge to the grounds and exhibits. Free parking space is also available. Activities will begin at 10 a.m. on Saturday and noon on Sunday. Events will close at 5 p.m. on both days.

The Manor can be easily reached by taking Exit 8 off Route 15 North around Frederick. Follow the directional signs to the Manor on North Market Street Extended, adjacent the Thomas Johnson High School complex.

N.J. Holstein sale set

FLEMINGTON, N.J. – Some 70 choice calves will enter the sales' ring on April 27, at Hunterdon Hills Holsteins, Rosemont, according to William Teets, a co-chairman for the New Jersey State Calf Sale. All registered Holsteins, the calves boast outstanding pedigrees, indicative of a lineage of high production and highly desirable conformation.

Sale is scheduled to begin at 7:30 p.m. It is an annual event of the New Jersey Holstein Association and is managed by the R.A. Backus Sales organization, Mexico, New York.

Consignments come from some of the leading registered Holstein herds in New Jersey. The sale serves as a source of foundation animals for breeders, young and old. Many 4-H youngsters compete in the bidding, perhaps not taking home the highest priced individuals, but purchasing some of the best calves during the evening.

Calves consigned were born between January 1, 1977 through January 1978.

Some of the best bulls in the country are represented by daughters in the sale. There will be eight or nine daughters of Hillhaven Standout Job, probably one of the most used sires in the East. Other nationally recognized sires are Paclamar Astronaut, Round Oak Rag Apple Elevation, Arlinda Jet Stream, Cotterdale Astronaut King, and others.

Pedigrees are steeped in production and qualities indicating very desirable type conformation. The sale should attract buyers, not only from New Jersey, but from Nre England, Pennsylvania, New York, and states to the south.

Dividend increased

LITITZ – Farmers First Bank, Lititz, has declared a dividend of $.24 per share payable May 10, 1978 to stockholders of record April 21, 1978. This is an increase from $.22 per share paid the previous six quarters.

In declaring the increase, Robert S. Bolinger, President and Chief Executive Officer, referred to the "strong first quarter earnings as well as a favorable outlook for the remainder of 1978."

Farmers First recently announced net income of $578,000 or $.85 per share for the first quarter 1978 versus $419,935 or $.62 per share during the first quarter of 1977. This represents a 37.6 per cent increase in net income.

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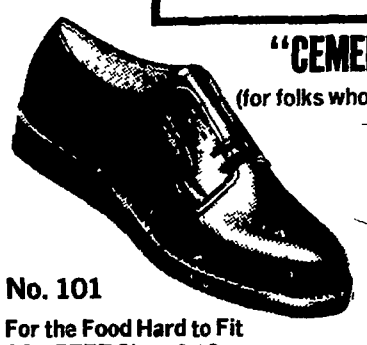

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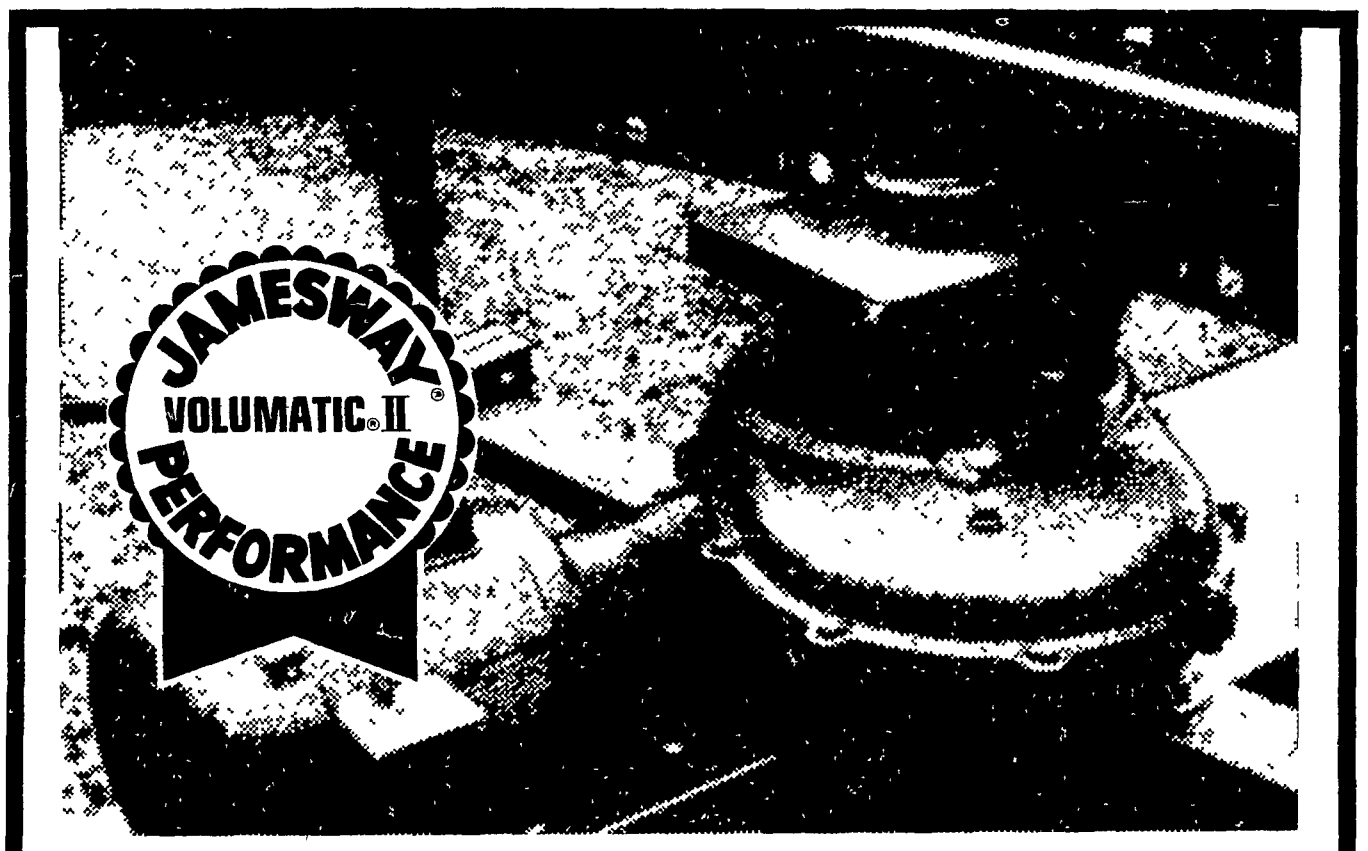

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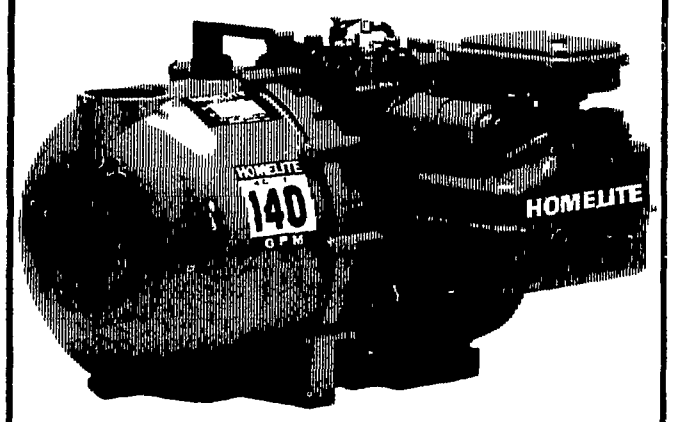

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1977 wool support to be 99c per pound

WASHINGTON, D.C. – Sheep growers will receive about $25 million in federal incentive payments on their 1977 marketings of shorn wool, according to Ray Fitzgerald, administrator of the agricultural stabilization and conservation service. This compares with $7 million in payments made for 1976 marketings.

Payments for 1977 marketings will be sharply higher than for 1976 because the support price for shorn wool was increased from 72 to 99 cents per pound by the Food and Agriculture Act of 1977. The support level had been 72 cents a pound since 1970. The 1977 national average market price for shorn wool was 72.0 cents a pound, 27.0 cents under the support price. Therefore, the payment rate for 1977 marketings of shorn wool – the amount required to bring the average price up to the incentive price – will be 37.5 per cent, compared to 9.6 per cent in 1976. At the 72 cents a pound support price, there would have been no payments on 1977 marketings of shorn wool.

The Wool Program is intended to encourage a grower to improve the quality of wool with a grower's incentive payment determined by multiplying the payment rate times the net dollar return received from sale of the wool.

Fitzgerald also announced the payment rate will be $1.08 per hundredweight on unshorn lambs sold or slaughtered in 1977. This payment is to compensate growers for wool on live lambs they market. The payment is based on the shorn wool payment rate, the average weight of wool per hundredweight of lambs, and the price of lamb's wool relative to the national average price for shorn wool.

Deductions of 1½ cents a pound from 1977 shorn wool payments and 7½ cents per hundred pounds of live weight from 1977 lamb payments will be made to finance advertising, sales promotion and related market development activities. These deductions, provided for in the National Wool Act of 1954, were approved by an 85.5 per cent favorable vote by sheepmen voting in a November 1974 referendum.

ASCS will soon begin making payments to growers through its county offices.

No payments will be required on 1977 marketings of mohair as the average of $2.87 a pound received by growers was above the announced support level of 149.8 cents a pound.

Scholarships to be offered

LANCASTER -- The Lancaster County Farm and Home Foundation is announcing the offering of scholarship awards in 1978, in the fields of agriculture, home economics, and nursing. Depending upon the financial need and ability of the applicants, a maximum of 12 scholarships may be awarded.

Each scholarship award will be in the amount of $500 and may be used to help defray tuition, fees, or room and board expenses at any accredited educational institution, which offers a course of study in agriculture, home economics or nursing.

These Farm and Home Foundation Scholarships are earnings from an Irrevocable Trust Fund set up by the late Elmer L. Esbenshade, one of the founders of the Lancaster County Farm and Home Foundation. The income from this trust fund will be offered annually in the form of educational scholarships through the Farm and Home Foundation. In addition, funds from the Foundation Treasury are being used to help finance the scholarship program.

All senior guidance counselors throughout the Lancaster County School Districts are being informed of these scholarships in order to get prospective informed

Interested youth are urged to contact their senior guidance counselor for details and an application blank. Additional information is also available from M.M. Smith, Chairman of the Scholarship Committee, 1383 Arcadia Road, Lancaster, Pa. 17601, 717-394-6851. Application forms must be forwarded by April 28, 1978.

Textile workshop offered

SCHUYKILL HAVEN – Have you ever wondered what kind of fabric is in that skirt and how to get the stains out of that shirt? These and other problems will be answered at the Textile Seminar on April 20, at the Y.M.C.A. in Pottsville beginning at 1 p.m. An evening session will be held for Home Economics teachers, other sewing teachers, and 4-H leaders beginning at 7 p.m. on April 20.

Any interested persons are invited to attend. There is no charge for the workshop, but registration is required by calling or writing to Schuylkill County Cooperative Extension Service, P.O. Box 404, Schuylkill Haven, Pa. 17972; telephone 717-385-3431. Registration deadline is April 17, 1978.

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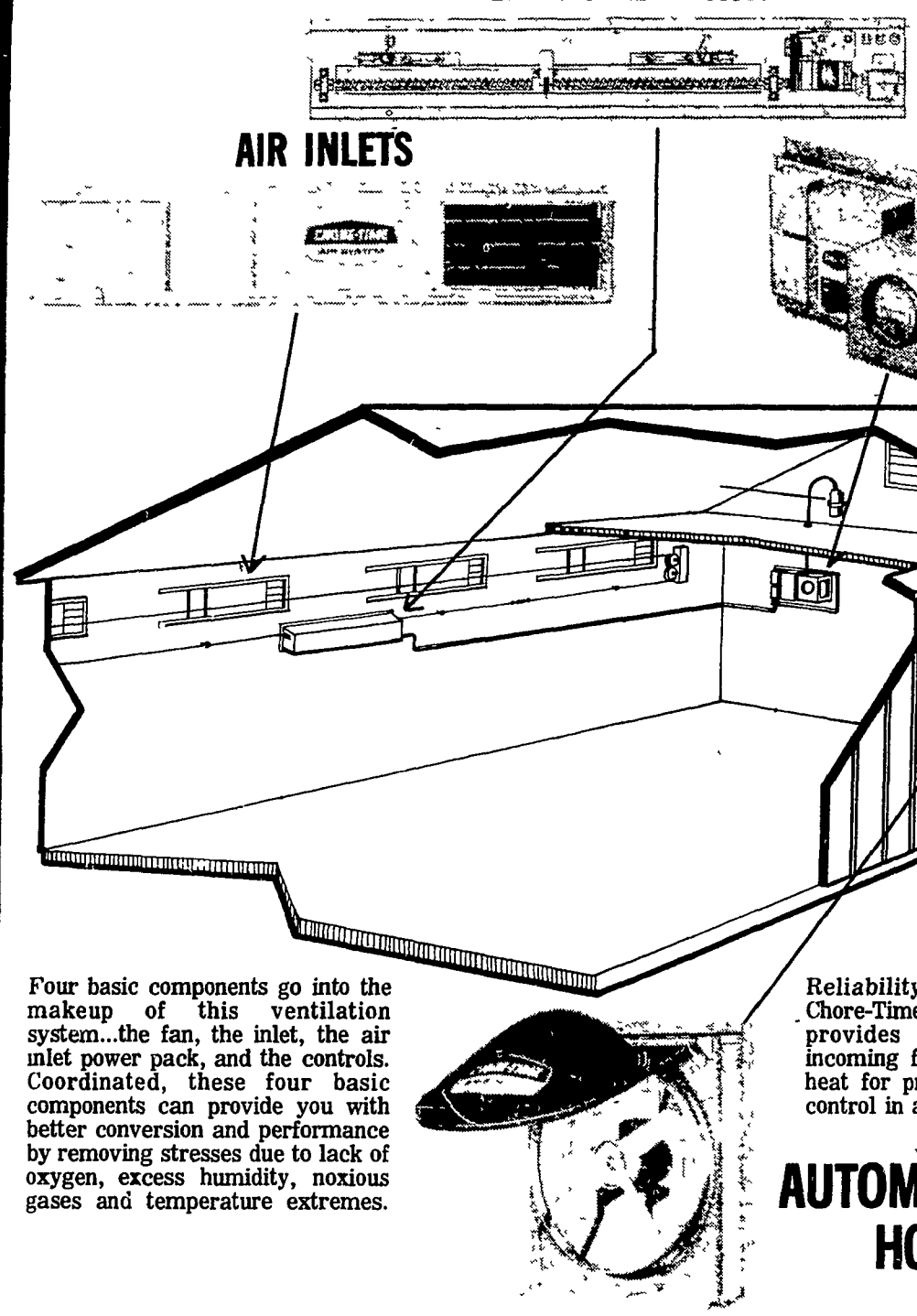

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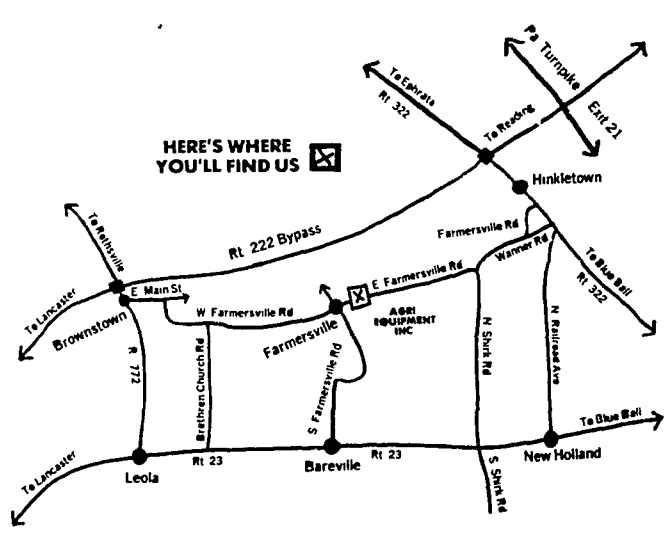

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Metrics to make ag measure easy

By JERRY WEBB
University of Delaware

DOVER - Agriculture is going metric and farmers might as well get used to it. As painful as it seems and as confusing as it's apt to be, metric measure is just around the corner for many agricultural purposes.

Already signs of metric conversion surround us as we hear the daily temperature reported in both fahrenheit and celsius. And Department of Agriculture reports abound with metric ton summaries.

While the conversion to metric may be downright troublesome, it will have some long-range benefits. Consider the U.S. bushel. Perhaps no measurement in the world is any more confusing. For instance, a bushel of wheat weighs 60 pounds; a bushel of corn weights 56 pounds; a bushel of oats weighs only 32 pounds and would you believe a bushel of barley can weight anywhere from 32 to 60 pounds, depending on various state laws.

Metric mentors indicate that agriculture will have a fairly simple transition to make because there will be only four basic metric units to consider. They are: kilograms for weight, liters for liquid and dry products, meters for length and celsius for temperature. Let's take a look:

• Kilograms — this unit measures mass. A kilogram is the mass of a liter of pure water at standard temperature and pressure. A kilogram equals 2.2 pounds.

• Liters — a liter is 1/1000 of a cubic meter and is used for the standard measurement of volume. A liter equals 1.057 quarts.

• Meters — this standard of length equals 1.094 yards.

• Celsius — this new temperature standard is based on the freezing point of water — 32 degrees F. is 0 degrees celsius.

So in simple language, a kilogram is a little more than two pounds; a liter slightly more than a quart; a meter, just over a yard; and 0 celsius is the freezing point of water.

That doesn't seem very complicated until you start trying to convert acres and bushels and rods, and all of those other funny measures peculiar to agriculture.

Once mastered, metric measure is going to simplify a lot of agricultural arithmetic. For instance, trying to find the total length of two pieces of rope. If one if five feet 6¾ inches and the other seven feet 8 7/8 inches, the process can be downright confusing. Fractions must be converted to equivalent fractions with a common denominator, then three or four other steps must be followed to come up with the total length of 13 feet 3 5/8 inches.

But using the metric system, one rope is 1m695mm and the other is 2m395mm. So by inserting a decimal, the lengths are converted to meters — 1.695m and 2.395m. Add the two figures and you come up with 4.090. That figure becomes 4m90mm. Complicated? Only if you don't understand the metric system. And a little use will make that kind of mathematics child's play.

Why all the bother? farmers are asking. Who needs metric conversion? We got along all these years with our clumsy bushels and acres and other odd measures, so why change now? The answer has to do with our position in the world community. We're the only industrialized country dealing in the world market using anything but the metric system.

Maybe there was a time when America could thumb its nose at the rest of the world and follow a system of its own choosing. But not anymore. That world market is an important market, particularly for agricultural products. To thumb our nose at the international system of weights and measures would be counter productive in the long run. American agriculture counts on foreign markets to buy the production of about one out of every four acres. A customer that large expects us to speak his language.

Metric conversion won't happen overnight. No one expects it will. In fact, the final schedule hasn't been officially established. But the system, invented by the French in 1791, has finally reached our shores and is gradually creeping into our agricultural language.

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Dressage to be demonstrated

FLEMINGTON N.J. – A demonstration of dressage by one of the country's leading dressage riders and trainers in the east, Gunnar Ostergaard, is scheduled for Friday evening, April 21, beginning at 8 p.m. Location will be the arena of the Long Valley Training Farm, Route 513, north of Califon, N.J.

The event is an activity of the Hunterdon County Horse and Pony Association. Admission is free and the public welcome.

The next monthly meeting of the local horse and pony association is scheduled for April 24, 8 p.m. in the Hunterdon County Extension Center. Monthly meetings include brief business siessions and educational or entertaining horse programs.

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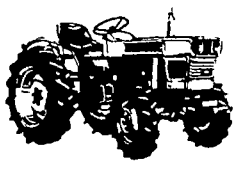

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Sheep and Wool crafts festival set for May 6 and 7 in Maryland

WESTMINSTER, Md. - The Fifth annual Sheep and Wool Crafts Festival will be held Saturday and Sunday, May 6 and 7 at the Carroll County Agricultural Center, Westminster, Md.

A new contest, a "sheep to shawl competition", should add excitement for both spectators and participants, according to Rae Nicholson, Hempstead, festival chairman. The teams will demonstrate the making of a shawl from the raw wool which will be shorn at the festival. Each team will consist of a shearer and four spinners/weavers. After the shearer finishes, the spinners will take the raw wool, make it into yarn, and the weaver will weave a shawl 19 to 22 inches wide and 82 inches long. Teams will be judged on quality of shearing, spinning, weaving and design, plus speed. The contest will begin at 12:30 p.m. and end at 4:30 p.m. Shawls will be sold.

In another contest competition skeins of handspun wool yarn will be judged by experts.

Grounds will open at 9 a.m. each day and close at 6 p.m. Among the demonstrations will be sheep shearing, pottery making, blacksmithing, and many other country crafts. There is no admission charge and food will be available on the grounds.

Choice white wool will be offered for sale to handspinners. Natural colored fleeces will be auctioned at 11 a.m. Saturday only. At 12:30 p.m. Saturday there will be a regional meeting of the Natural Colored Wool Growers Association.

The annual Spring lamb will begin at 10 a.m. Saturday, with the sale scheduled at 1 p.m. Club lambs will also be sold for 4-H projects.

The Maryland Wool Queen contest will take place at 11 a.m. Sunday.

Sheep dog demonstrations are scheduled for 3 p.m. each day. Mrs. Nicholson may be reached at 301-239-8222.

A "sheep to shawl" competition will be part of the festivities at the fifth annual Sheep and Wool crafts festival to be held May 6 and 7 at the Carroll County Agricultural Center, Westminster, Md.

Berks dairy 4-H club gathers

The Western Berks 4-H Dairy Club met on April 7 with 11 members present. The dates for the Kutztown Fair (August 14 to 19) and the Reading Fair (September 11 to 15) were announced.

A special election was held for treasurer with Douglas Soliday elected.

The next meeting of the group will be held at the home of Lori and Karen Lesher on May 5.

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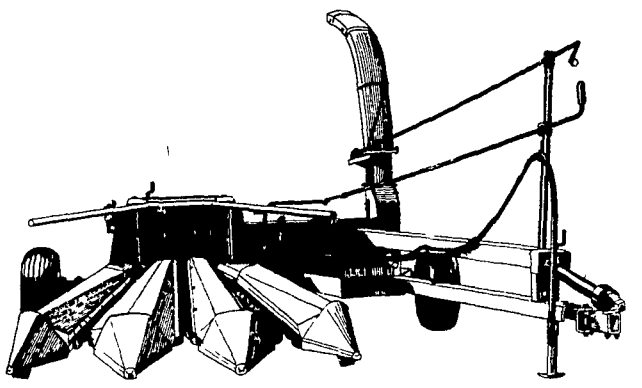

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Lobbyist tells how to make points with legislators

HARRISBURG – Have you ever gotten the urge to contact one of your elected officials, but were unsure of how to go about telling him your feelings on a particular issue?

Chester Heim, manager of public relations for the Pennsylvania Farmers Association, shared some of his secrets with women attending the recent communications seminar sponsored by Penn's Agri-Women. Heim is a registered lobbyist and spends much of his time contacting legislators on key issues affecting farmers in the state.

His first recommendation was to have knowledge of the issue before attempting to state a position. Too many people, Heim feels write emotionally.

He encouraged the women to seek various sources for background information on concerns and not to rely strictly on details garnered from television, radio, and newspapers.

Knowledge of the legislative process is important in understanding how a bill moves through channels toward final voting. According to the farmers' lobbyist, some of those people elected don't even completely understand the complex procedure involved in the lawmaking.

Political processes also affect the treatment of legislation and Heim urged the women to become involved in politics. Personal involvement in party matters will help individuals learn by experience just how government functions at all levels.

A knowledge of human relations is also an asset if a person wishes to be a spokesman, Heim said. Taking time to grasp a knowledge of people and of what motivates them to do more can help make a leader more effective. Understanding the group's policy is an important point when contacting officials, too.

Accuracy and fairness were two final points to remember, Heim told the Agri-Women. An individual should know both sides of an issue and recognize another person's right to an opposing point of view.

"The best communications are face to face," the lobbyist insisted. "Get personally acquainted with those with whom you want to communicate."

Chet Heim

Aamodt addresses businessmen

LANCASTER – Sixteenth Congressional District Republican candidate Norman Aamodt this week addressed the Government Affairs Committee of the Lancaster Association of Commerce and Industry (LACI) which was held recently at the old Chamber of Commerce building. In his address Aamodt pledged that he would spend congressional monies wisely by using the best trained and experienced people in the district in business, agriculture, education, and science on his congressional staff.

When asked by LACI members what could be done about corruption in government, Aamodt responded that "corruption in government can be reduced and eliminated by electing people to the Congress who are not politicians and who are not looking for life-long employment". Aamodt went on to say that he would limit the term of a congressman.

Aamodt also stated that he had a tremendous "concern for tomorrow". He indicated that Americans have traditionally looked toward achieving a better tomorrow for their children and that he is concerned about America's "live for today" philosophy.

Aamodt handled questions regarding such diverse topics as energy, Rhodesia, apathy, and reduction of government spending in the one hour question and answer session that followed his address.

Griest elected president

ELVERSON – Howard Griest III, a sophomore at Twin Valley High School has been elected president of the Twin Valley Future Farmers of America for 1978-79 school year. Howard is the son of Mr. and Mrs. Howard Griest of Honeybrook R1.

Griest was elected at a regular monthly FFA meeting held on April 3 in the agriculture classroom.

Other officers were elected as follows: Dan Mosteller, vice president; Doris Mast, secretary; Tom Kearns, treasurer; Jim Mimm, chaplain; Sandy Shade, junior advisor; Deb Kercher, historian; Lewis Kohn, photographer. The new officers will take their duties on the first Monday in May.

Ronald Federick is Twin Valley FFA chapter advisor.

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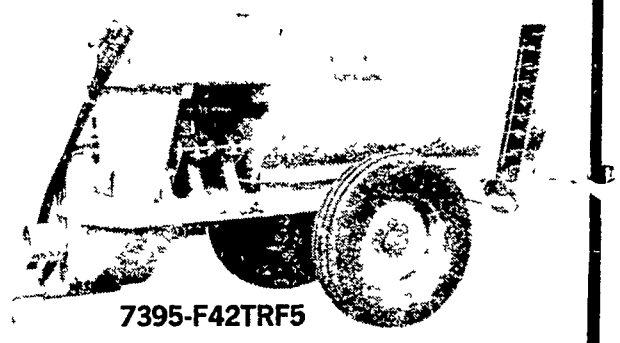

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Lebanon County FFA banquet held

By LAUREL SCHAEFFER
Staff Correspondent

MILLARDSVILLE – The annual banquet of the Lebanon County FFA Chapter was held at the Tulpehocken United Church of Christ, Millardsville, on April 6.

Receiving awards for the Lebanon County Creed Contest, sponsored by the Lebanon County Farmers Association were, John Kline of Elco, Glenn Wenger - Elco, and Joe Malin - Cedar Crest. Donald Brandt of Annville - Cleona received the Farm Credit record keeping award, sponsored by the Farm Credit Association.

The 1978 Citation Awards were presented to: Robert Christofer - Annville-Cleona; Galen Boyd - Cedar Crest; Ray Sattazahn - Northern Lebanon; Donald Layser - Vo-Tech; and Donald Bollinger - Elco.

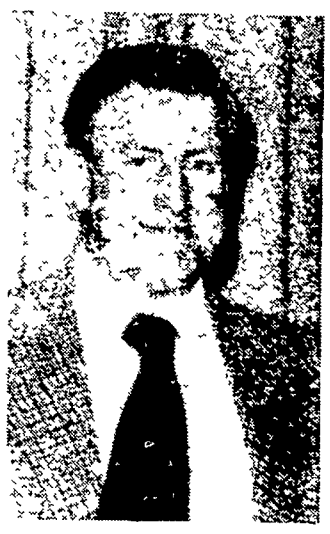
Officers of the Annville-Cleona Little Dutchman FFA conferred County Honorary Degrees on J. Henry Meyer of Annville Cleona, Richard Kreider of Cedar Crest, Dennis Schoffstall of Northern Lebanon, James Beard of Lebanon Vo-Tech, and Gerald Strickler of Elco.

Lebanon County Chapter Farmer Degrees were conferred on: Joseph Renik, David Fortna, Mike Brajkovich, Thomas Seaman, Greg Dunbar, and

(Turn to Page 132)

Award winners at last week's Lebanon County FFA banquet were, left to right: Sandy Kent of Lebanon Vo-Tech, Cindy Shelly of Lebanon Vo-Tech, Vincent Arnold of Eastern Lebanon High School, Alan Hostetter of Annville-Cleona, Earl Wenger of Northern Lebanon, Jed Hoffer of Cedar Crest, Roy Kleinfelter of Annville-Cleona, and Barry Donmoyer from Northern Lebanon.

Ray Sattazahn



Donald Layser

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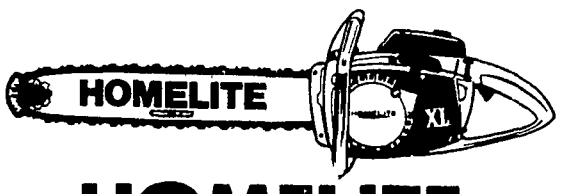

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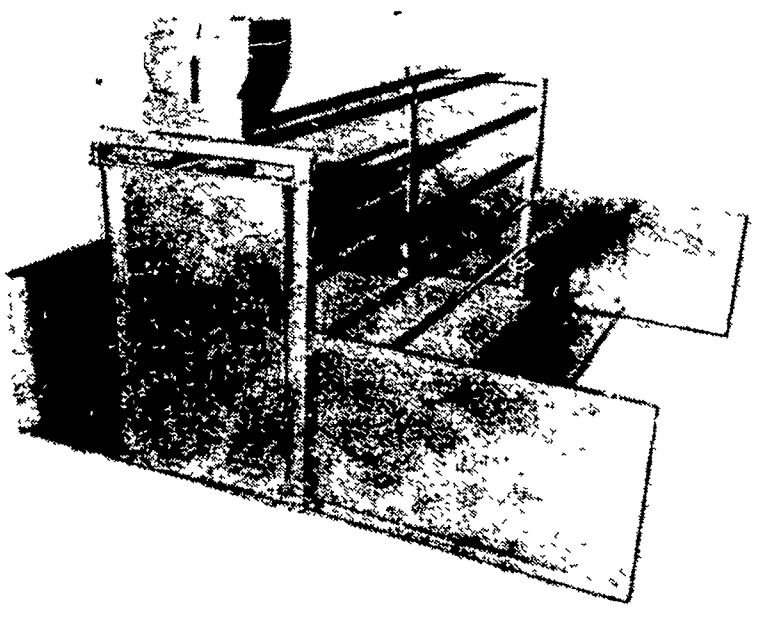

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H-4/15

Lebanon County FFA president Earl Wenger last week presented a special recognition award to Mr. and Mrs. Carl Wenger for their outstanding contributions to the Future Farmers of America.

Lebanon County FFA

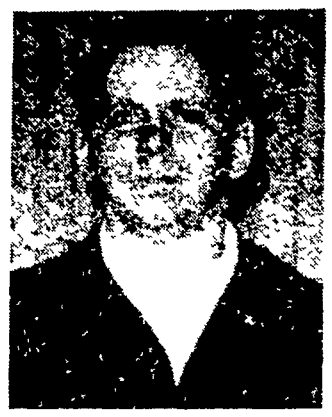
(Continued from Page 131)

Ernie Meily, all of Northern Lebanon; Lester Heinaman, Clyde Forney, Roy Shirk, Paul Miller, Dean Moyer, and Donna Peiffer, of Cedar Crest; Luther Early, Bruce Brightbill, David Bomgardner, Robert Brandt, and Donald Brandt, of Annville-Cleona; Susan Heilinger, William Hoffman, Dave Wenger, Kenneth Arnold, and Brian Krall, of Elco; and Gail Kleinfelter, Denise Krause, Brenda Miller, and Sandy Kent of Lebanon Vo-Tech.

Harvey A. Smith, area vocational consultant presented awards for Chapter and County Star Farmers. Receiving Chapter Star Farmer Awards for production were: Alan Hostetter of Annville-Cleona, Jed Hoffer of Cedar Crest, Barry Donmoyer of Northern Lebanon, and Cindy Shelly of Lebanon Vo-Tech. Chapter Star Farmers in agribusiness were: Roy Kleinfelter of Annville-Cleona, Becky Walmer, of Cedar Crest, Earl Wenger of Northern Lebanon, Vincent Arnold of Elco, and Sandy Kent of Lebanon Vo-Tech. County Star Farmers were Alan Hostetter for production and Vincent Arnold for agribusiness.

Awards were also presented for the Lebanon County Project Book Contest, sponsored by Mr. and Mrs. Carl I. Wenger.

Donald Bollinger



Galen Boyd

Robert Christofer

Keystone Farmer Degree recipients were also recognized. They are: Bryan Burkholder, Alan Hostetter, Reid Hoover, Jay Kreider, Ellis Meyer, and Don Brandt, of Annville-Cleona; Earl Wenger, Mark Tyrpin, and Barry Donmoyer, of Northern Lebanon; Jed Hoffer, Ronald Brubaker, Donna Peiffer, Becky Walmer, and Donna Lansberry, of Cedar Crest; and Patrick Arnold of Elco.

State officers, Kirby Horst, chaplin, and Jay Bomgardner, Eastern Regional vice-president also addressed the audience during the evening, encouraging their fellow FFA members to strive to achieve their goals which can be accomplished through the opportunities provided by the FFA organization.

Slides covering the activities of the various chapters were also shown before closing.

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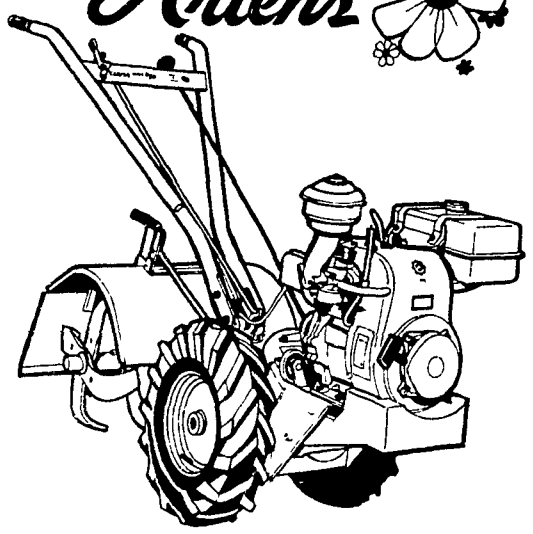

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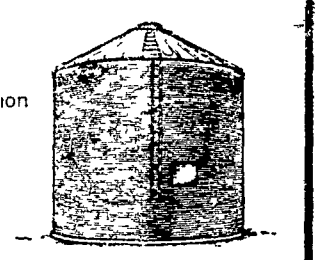

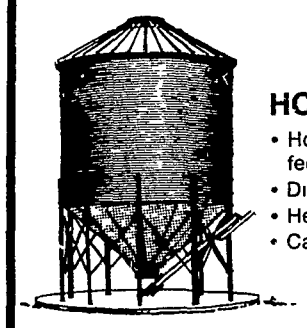

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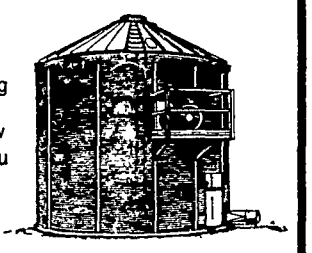

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Mammouth farm corporations not so likely here

By JERRY WEBB
University of Delaware

Listening to some experts, you get the feeling that agriculture is now, or will soon be, dominated by a few large farmers who will till all of the land with mammoth machines. They are expected to turn our family farm agriculture into a food-producing assembly line of enormous potential. Such a system, the experts say, will require very little labor, will be operated under controlled environmental conditions, and will probably be owned by large, well-financed corporations.

That kind of agriculture in some people's minds is not too far away. In fact in some parts of the country it's here now. But don't get too excited about that potential here in the heavily urbanized mid-Atlantic states. While some large farmers are getting larger, their opportunities for growth are seriously limited. First of all, there's the outrageous price of land, then there's the difficulty of getting large blocks of land organized into a single farming unit. Beyond that there's the downright scarcity of land for sale or rent.

A big factor in this mix is the number of part-time farmers – people with strong agricultural backgrounds, and many with no agricultural backgrounds – who own farmland and who earn some income from it. They also supplement that income or maybe earn most of it from an off-farm job.

I was reminded of this the other evening at the Delaware Production Credit Association annual dinner. Sitting across from me at the table was a 28-year veteran of the General Motors plant in Wilmington. This fellow worked hard for years on an automobile assembly line and a few years ago finally fulfilled his dream of owning a small farm. Just 45 tillable acres, but it is a farm. It produces an agricultural commodity. It's fully equipped and is in no danger of folding up.

All income from that farming operation is plowed back into the business to increase its potential so that when the day comes in a couple of years for that part-time farmer to retire from the assembly line, he will have a comfortable, though quite small, farming operation.

Every rural route in this part of the country has dozens of these guys – some of them with much larger operations who are quite happy to till their land and raise their livestock on a part-time basis. They do it as a supplement to off-farm income or for the sheer enjoyment of country living. Some rent their acres to other more serious farmers, contenting themselves with a few steers, some hogs, or maybe some chickens. Others were full-time farmers who found the income potential much better off the farm.

For many of them it was just a matter of reorganizing their farm business a little bit so it could be handled in the evenings or on weekends. Many look forward to the day when they can give up the city job and return to full-time farming. Others are quite happy to plug away at both jobs, enjoying the additional income and planning for a comfortable rural retirement.

Farmers in these categories aren't the least bit interested in selling out to a large farm corporation. They can weather the most severe agricultural cirsis because of their off-farm income. They're not totally at the mercy of the weather or the price of soybeans. They may not be as efficient as some of the large-scale commercial farmers but they don't have to be. They can putter around with a 30-year-old tractor and still get their corn planted. They can feed 10 steers and not worry too much about the market. And they can also plant a large garden, keep a milk cow, slaughter a steer for the frezer, and otherwise cut down on the high cost of living that most urbanites experience.

So in that sense they have the best of both worlds and they're not about to give it up. Nothing short of a funeral will move this kind of a guy off the land, and when that happens another part-time farmer is usually there to carry on.

While there is tremendous pressure on the agricultural sector right now, it's not as big a deal to the part-time farmer. If anything, the current economic crises will produce more part-timers as some of the full-time ones turn to off-farm employment as a way to get out of hock. Once accustomed to the pleasantries of a weekly salary, some of them will never return to the rigors and the uncertainties of full-time farming.

Another factor that enters into the growth of part-time farming is the improvement in transportation. It's not at all unusual for a part-timer to commute 50 to 100 miles a day to his full-time job. A farmer who's used to early morning risings and late evening chores doesn't object to commuting a couple of extra hours to an eight-hour-a-day job. He might prefer to spend that time on his own farm, but it's a sacrifice he's willing to make.

So each workday morning these part-time farmers make their way down the country lanes of the urbanized east headed toward the industrial centers and the good-paying jobs that are waiting there. Each evening they return to the country, worn from the rigors of a day on a city job but looking forward to the tranquility of life on the farm.

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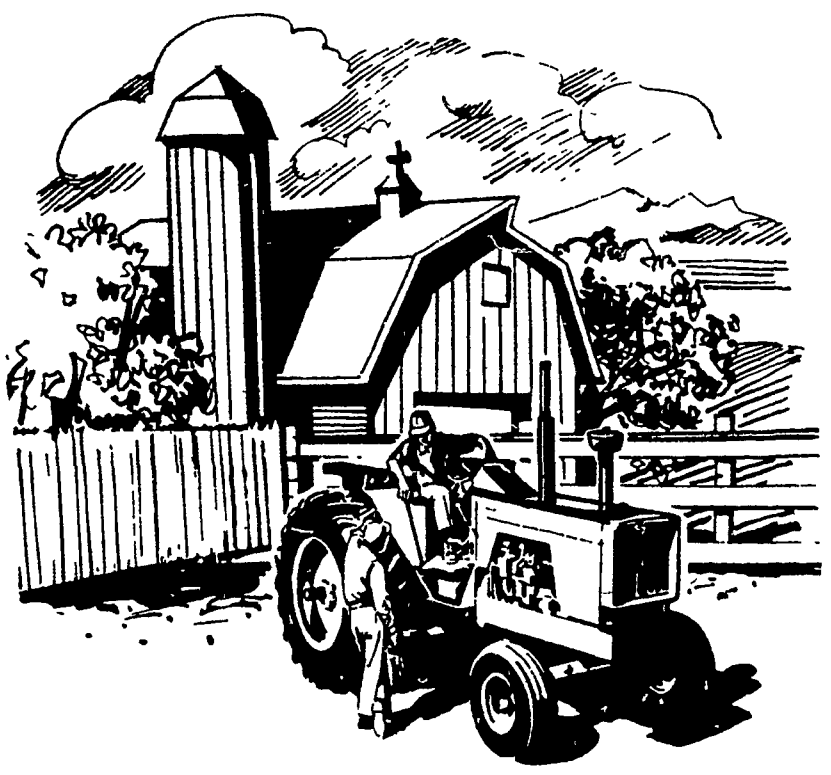

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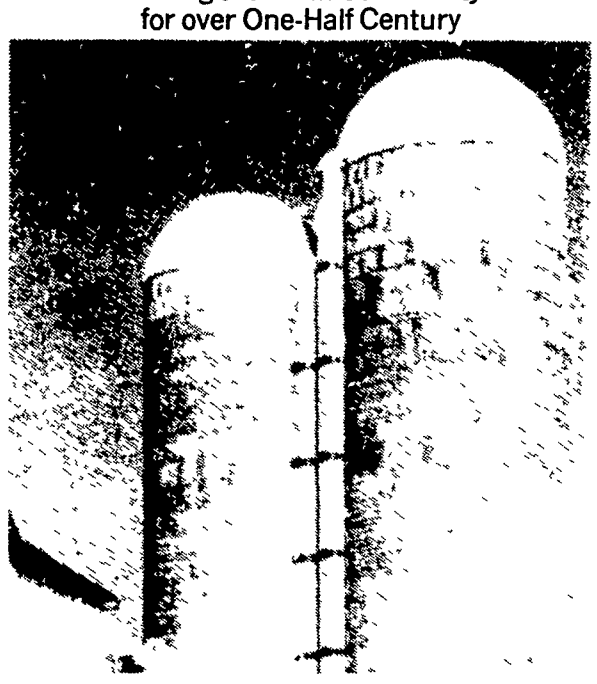

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Regulations out of hand says FOR

Gail McPherson

By JOYCE BUPP
Staff correspondent

HARRISBURG -- "Regulation is out of hand; surely we can and must do better!"

That's the basic theme of a comprehensive plan, the Forum On Regulations (FOR), that originated within the Agriculture Council of America (ACA). Aimed at improving the federal regulatory processes, FOR will gather background information and publicize the broad effects of burgeoning regulations upon all areas of the American economy.

Members of Penn's Agri-Women heard the FOR program explained during a slide presentation at their recent Spring communications seminar. Mrs. Gail McPherson, New Park R1, represents the American Agri-Women coalition on the national board of directors of ACA.

Studies have shown that the 73,000 pages of regulatory requirements are costing an estimated 60 billion dollars annually. Agriculture, like other segments of the economy, has been confronted with increasingly comprehensive new rules passed by a variety of federal agencies. Faced with an increasing amount of confusion, cost and apparent apathy on the part of consumers, ACA members asked for a program to state their concerns on the regulatory problems and attempt to improve the situation over a long-term program.

A pilot program was developed by the Ag Council staff and key member companies, based on these recommendations of a task force study:

—The issue is almost universal because to some degree everyone is affected by the regulatory requirements:

—Because of the size and complexity of the problems, any programs or approaches developed could not be confined to just the farming sector.

—A forum to deal with the issue on a positive and constructive basis was badly needed.

—To be successful, such a forum had to have an independent identity, separate of any of the independent interests, including the farm segment.

Phase one of the program focuses on a citizen's audit, a survey designed to dramatize the collective impact of regulations on all areas of our society. That portion of the FOR concept was implemented during January and is expected to continue through September of this year.

Response to the FOR survey is being sought from individual consumers, small businessmen, farmers, large and small companies, industry associations, labor groups, consumer organizations, legislators, regulators, other public officials, the academic community and the news media.

Goal of the survey approach is to emphasize to consumers that "you are affected!"

Extensive materials are now available to interested organizations and companies and include public service ad materials, posters, standardized surveys, speeches, articles and other items for use in the program. For additional information, contact FOR, Box 23421, Washington, D.C. 20024, or call 202/466-3100.

Bright soybean market found

WASHINGTON, D.C. — One of the brightest new markets for U.S. soybeans and soybean products is the Middle East and North Africa, according to an article in a recent issue of USDA's Foreign Agriculture magazine. Exports of those products to those markets hit a record $100 million last year. That's nearly double the reduced 1976 shipments, and 17 per cent above the $85 million total shipped to those areas in 1975.

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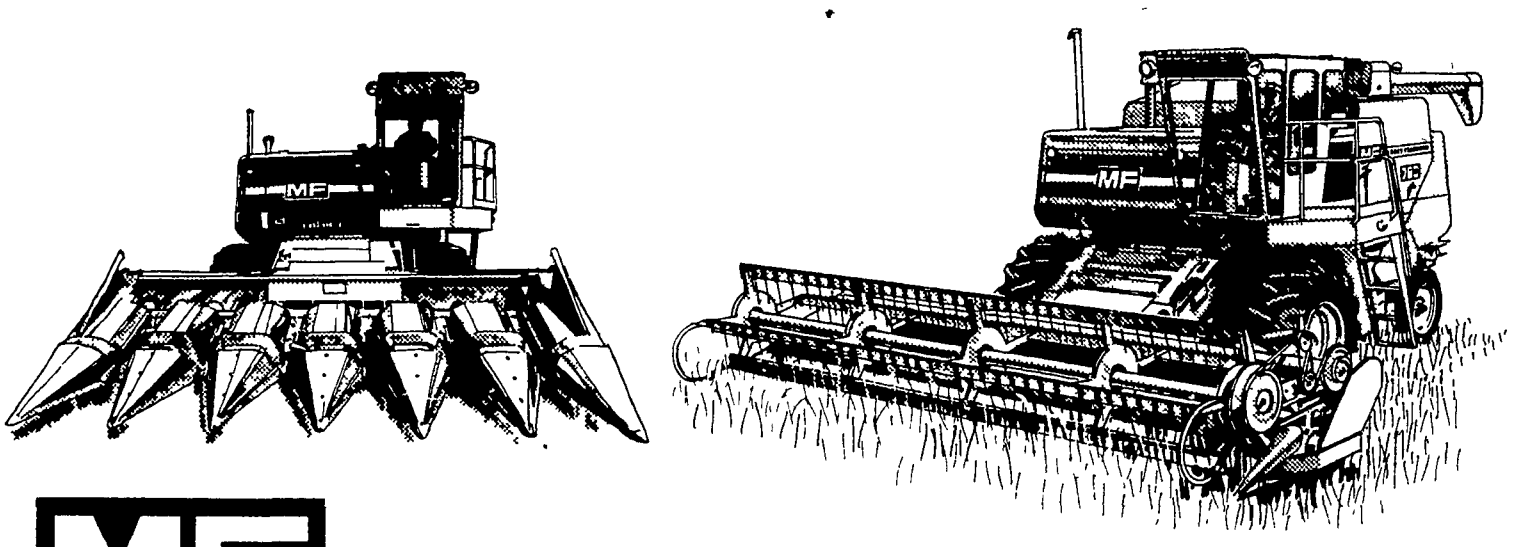

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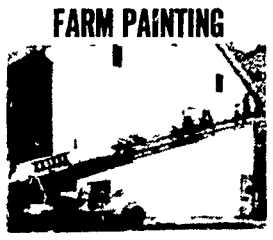

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Corn growing champ reveals strategy

Jim Corkle

O'NEILL, Neb. – Jim Corkle says he doesn't exactly set yield goals as such. "I just try to do the best job I can in anything I do," is the way the three-time national Project: 200 corn growing champion puts it.

Corkle, of Corkle's, Inc., here, has won the 1977 Project: 200 national corn growing program with a yield of 323.6 bushels per acre.

His 1977 championship marks the third straight time he has won the national title with yields exceeding 300 bushels per acre. He is the only farmer to achieve this yield level more than once.

Corkle won the 1975 title with a yield of 304.6 bushels per acre. He won again in 1976 with a yield of 337.7 bushels per acre. The winning hybrid in all three contests was Funk's G-4507.

Project: 200 sponsored annually by the producers of Funk's G-Hybrids, is the largest corn growing program of its kind in the nation. Only 10 yields have ever been recorded exceeding 300 bushels per acre. Corkle has three of them, and eight were produced with Funk hybrids.

Corkle's official yield was produced on 2.3 acres and was planted May 3 in 30-inch rows at 34,580 plants per acre. His corn acreage totalled 128 acres, from which he averaged 241.7 bushels per acre.

"Normally we disk twice, plow, disk again and then plant. But last year, with all the energy concern, we thought we would try something else."

"All we did in 1977 was shred the stalks and plant with a Buffalo MinTill planter in the old rows. This planter was designed for planting corn in the previous year's corn rows, doing no other preparation than shredding the stalks," Corkle says.

He applied 10 tons of manure preplant. As a starter, he applied 300 pounds of a fertilizer mix consisting of 75 per cent 18-46-0 and 25 per cent 0-0-60.

Corkle is a firm believer in the value of starter fertilizers and manure. "This coming year we are definitely going to put on more starter because I know that we increase our corn yields by doing so," he says.

When the corn plants reached 30 inches in height, he sidedressed with 300 pounds of anhydrous. He feels this is the most advantageous time to apply anhydrous to corn on sandy soil such as his.

"We tried putting anhydrous on early once, and I thought we lost way too much of it. We have sandy land, and nitrogen is going to get away from us if we have heavy rains."

"We try to get the anhydrous on and still have time to cultivate the corn once more," he explains. However, because of weather-related problems, he was not able to cultivate the corn in 1977. He normally cultivates twice.

Liquid nitrogen was applied through the center pivot irrigation system at the rate of 50 lbs. per acre. "We put the nitrogen on a little differently than most people do.

"We try to dribble it on in as small a quantity as we can get through the system every time we go around. And we continue doing this until the corn is just past the roasting ear stage," he says.

Corkle irrigated 10 times, adding 15 inches of water to his crop. "I don't like to let that corn get stressed. I never want it to get to the stage where I think it needs water," he says, regarding his irrigation scheduling.

He has his irrigation water analyzed each year to help determine how much fertilizer needs to be applied.

"According to our irrigation water analysis, we would have applied 40 pounds of nitrogen, 19 pounds of potash, plus ample magnesium and sulphur, besides the liquid nitrogen we injected at the pump, from the irrigation water last year," Corkle says.

Bent Boyer, Funk regional agronomist, agrees that an analysis of the irrigation water should be run to determine what nutrients are being irrigated onto the land.

"In some area there is starting to be a lot of salt accumulation, which is something farmers need to be aware of," Boyer says.

Corkle says he waters his corn a little longer than some farmers do. "I think you can dry that corn up too fast at the end of the season. And if you have spent all that money to get the crop that far, maybe you had better make another round or two with the pivot," Corkle says.

Boyer adds that test weight of the corn is made from the time it dents to the time it reaches maturity. "If the farmer shuts the water off too soon, he may reduce the test weight," Boyer says.

Corkle says he knows he does a lot of things that won't fit most operations, "because we don't have a lot of volume,"

However, he feels that some of his practices are adaptable to large operations. "I think that putting nitrogen through the irrigation system is a big thing on corn. And a large operator can do this as well as anyone else," he says.

Boyer agrees, saying, "If there is any way to pay for the energy requirements for a center pivot system, it's the application of nitrogen through the system.

"I think that anybody who has a center pivot system and isn't putting nitrogen on through it is missing a grand opportunity," he adds.

Other practices Corkle feels are essential for high yields include the use of

(Turn to Page 138)

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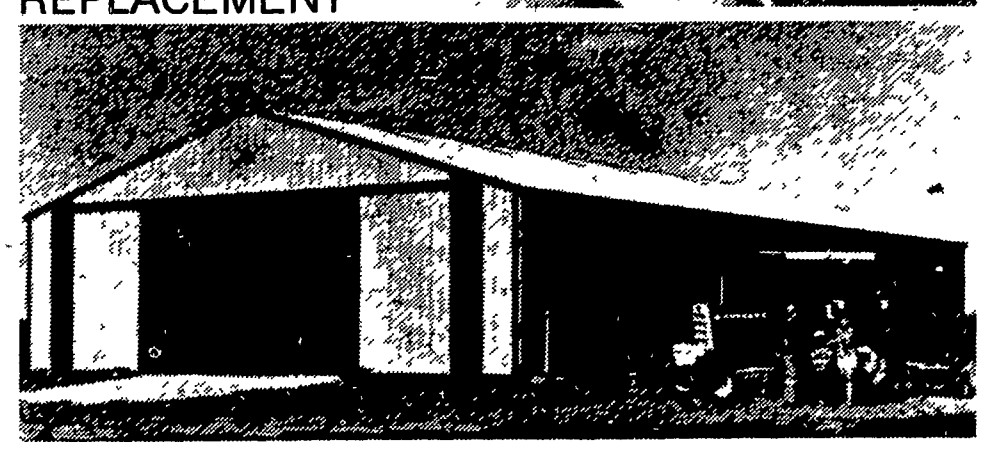

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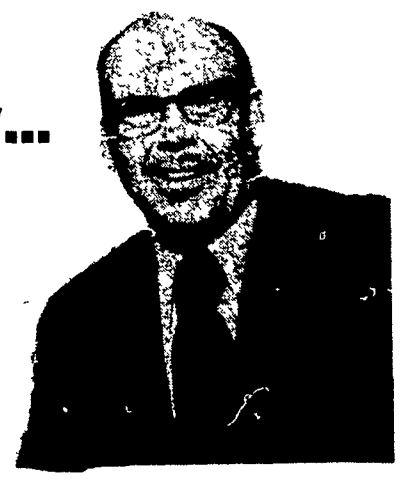

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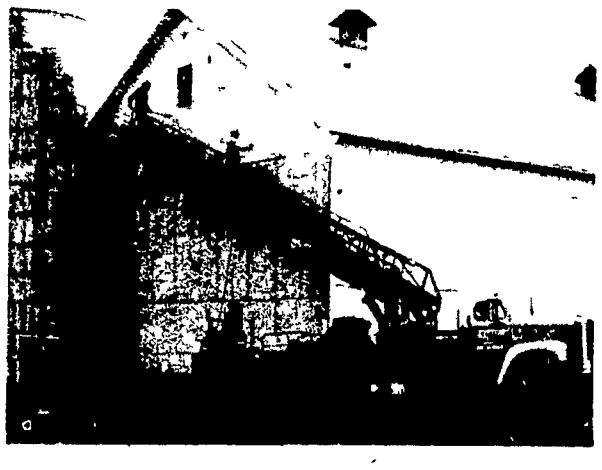

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Milk Order might be amended

WASHINGTON, D.C. – Payment, pooling and other provisions of the Eastern Ohio-Western Pennsylvania federal milk marketing order would be amended under a U.S. Department of Agriculture recommended decision, issued recently.

Herbert L. Forest, dairy official with USDA's Agricultural Marketing Service, said the tentative decision is based on evidence received at a public hearing in Cleveland last October. The hearing was requested by Milk, Inc., a cooperative association representing a substantial number of producers.

A major change in payment procedures would provide that the market administrator collect all handler obligations and then pay producers and cooperative associations. Presently, handlers pay producers and cooperative associations directly. A handler still would be able to pay his nonmember producers directly, as long as he complies with the milk order's requirements.

This change, Forest said, is designed to remedy the problem of some handlers not paying their obligations for milk purchases to producers and cooperative associations on time.

Another recommended change would lower the shipping standards that a handler of a supply plant must meet to qualify his plant as a pool plant under the order. In recent years, an increase in the market's supply of fluid milk, along with a decline in fluid use, has made it difficult for some supply plants to remain pooled under the order without moving milk uneconomically. This change, Forest said, will insure that producers who ship to such plants will continue to share in the market's Class I utilization.

Another change, he said, would provide handlers more flexibility in diverting excess supplies off the market to manufacturing plants for surplus disposal.

Also, the decision recommends that the presently unregulated areas in the Ohio counties of Ashland, Lorain and Medina be added to the order's marketing area.

The recommended decision will be published in the April 6 Federal Register, and comments will be accepted until April 26. After all comments are evaluated, USDA will issue a final decision. For the changes to go into effect, at least two-thirds of the producers operating under the order must approve.

Comments should be sent, in four copies, to the Hearing Clerk, Rm. 1077-So. Bldg., USDA, Washington, D.C. 20250, where anyone may review them.

Copies of the recommended decision may be obtained from Market Administrator C.C. Taylor, P.O. Box 30128, Cleveland, Ohio 44130, or from the Dairy Division, AMS, USDA, Washington, D.C. 20250.

Farmland values up 9%

WASHINGTON – Farmland values increased an average of nine per cent in 1977, according to a USDA report issued last week. Values ranged from $93 per acre in New Mexico to $2057 per acre in New Jersey. The average price was $490 per acre nationally. That national average is up from $450 per acre from a year earlier, and compares with $219 average for 1971.

Sharpest increases were in Wisconsin (up 18 per cent), South Dakota (up 17 per cent), Maryland (up 16 per cent), Mississippi and Louisiana (both up 15 per cent), Missouri (up 14 per cent), and Ohio, Kentucky and California (all up 13 per cent). Nebraska was the only state to show a decline. Land values there dropped 4 per cent - from $401 per acre in 1976 to $385 per acre last year

Elementary students win contest

ELVERSON – On March 6 members of the Twin Valley FFA journeyed to Honey Brook Elementary School to present awards to students in the first to sixth grades who participated in a school contest.

These students were asked to draw or color a picture pertaining to home, highway, farm safety, etc., and the pictures were then judged by the members of the safety committee.

Winners of the safety poster contest were: Byron DeVoe, Steven Fanella, Debra Griffth, Bill Stipp, Jody Ann Miller, and Theresa Delp. First place winners received a silver dollar, second place two pens, and third place a pen.

World War I air ace Eddie Rickenbacker entered the war as chauffeur to General Pershing.

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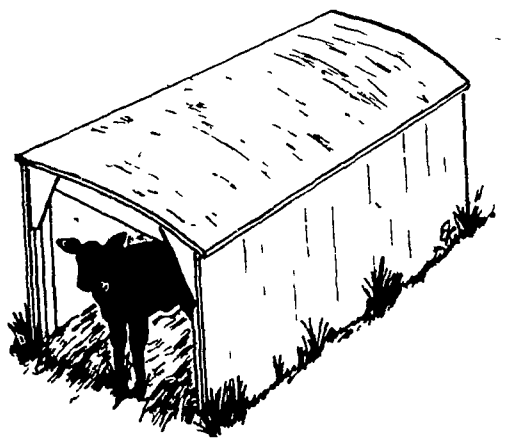

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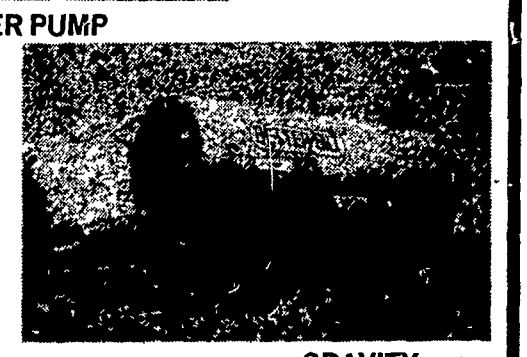
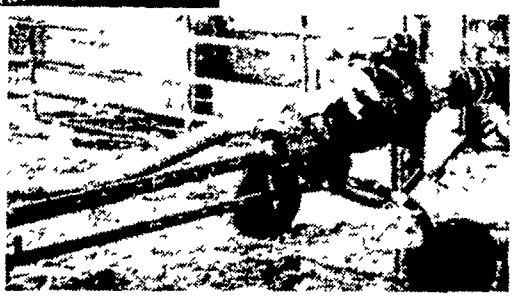


VACUUM SPREADERS
Sizes Available:
800 gal.
1100 gal.
1500 gal.
2100 gal.
2600 gal.
3100 gal.
3600 gal.
4000 gal.



HIGH PRESSURE PUMP

INJECTION SYSTEMS

GRAVITY AUGER MATIC SPREADERS
Sizes Available:
1500 gal.
2100 gal.
2600 gal.
3100 gal.
3600 gal.
4000 gal.

NEW SPREADERS ON HAND

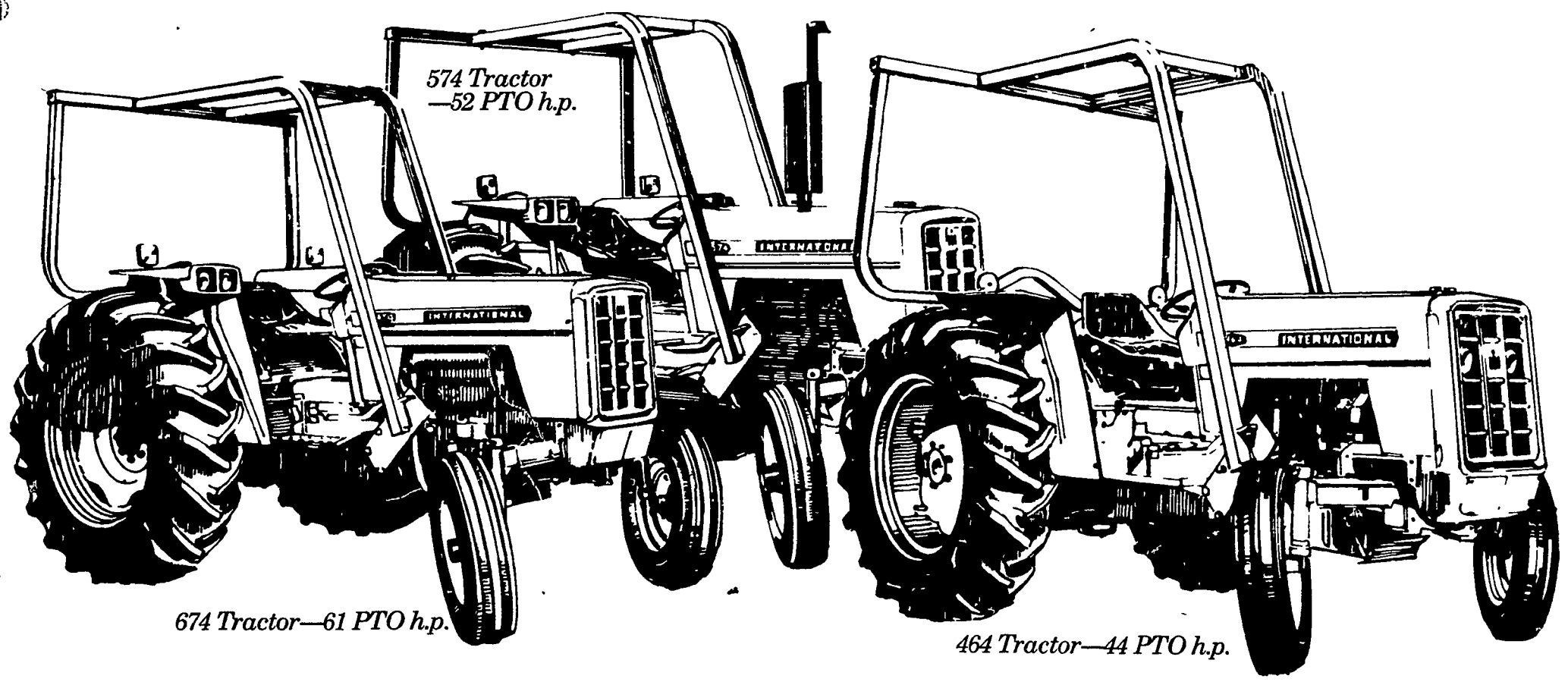
GOOD USED SPREADERS
PRICED TO SELL

★1875 gal Tandem Spreader
★3000 gal. Tandem Spreader
★ 800 gal. Vacuum Spreader
★1500 gal. Vacuum Spreader
★1250 gal. Spreader
★2-12 Pit Pumps
★1-Piston Transfer Pump

• PLANNING LAYOUTS
• SALES
• INSTALLATION
• SERVICE

SHENKS FARM SERVICE
501 E. Woods Drive Lititz, Pa. 17543 Phone 717-626-1151
Home Phone: Clyde Lutz 717-738-1718
Home Phone: Curtis Cassady 717-626-1065
Our Service Trucks Are Radio Dispatched 24 HR. SERVICE OFFERED

THE IH®
LINE OF DEPENDABLE
UTILITY TRACTORS.



674 Tractor—61 PTO h.p.

464 Tractor—44 PTO h.p.

THE "OPTIONS" ARE BUILT RIGHT IN.

We're your Right Connection for the compact power of an IH utility tractor. Forty-four to 61 horsepower, these economical, easy-handling tractors have IH-built, high-torque engines known for their strength and durability.

Few tractors offer you as much for your money as these, with more productive features as standard equipment than many other makes. Their synchromesh transmissions shift easily on the go, especially during back-and-forth loader operations. Three-point hitch, Hydrostatic power steering, and hydraulic, wet brakes are all standard. And the walk-through deck makes getting on and off a snap.

You won't have to look any further to find the performance you need to take on nearly any job you have, from heavy tillage down to light-duty chores. So why not come on in and make The Right Connection with the IH line of dependable utility tractors. The ones with the "options" built right in.

INTERNATIONAL® AGRICULTURAL EQUIPMENT

THE RIGHT CONNECTION

Swope & Bashore
Frystown, PA; (717) 933-4138

Brunt International
Mount Holly, NJ; (609) 267-3380

Lambs Farm Machinery
Thorndale, PA; (215) 269-2676

C&W Equipment Inc.
Carlisle, PA; (717) 243-4419

Cope & Weaver Co.
New Providence, PA; (717) 786-7351

Heritage International
Ephrata, PA; (717) 733-2283

R.S. Hollinger & Son, Inc.
Mountville, PA; (717) 285-4538

Harry W. Keller
New Bloomfield, PA; (717) 582-2411

M&R Equipment, Inc.
New Park, PA 17352; (717) 993-2511

Messick Farm Equipment, Inc.
Elizabethtown, PA; (717) 367-1319

Erb & Henry Equipment, Inc.
New Berlinville, PA; (215) 367-2169

SEE US SOON FOR SPECIAL SAVINGS THROUGH APRIL.

$24 billion farm income possible

FARGO, N.D. – U.S. net farm income for 1978 could hit $24 billion, the third highest in history, according to Secretary of Agriculture Bob Bergland.

This is a substantial increase over the previous estimate of $20.4 billion that the U.S. Department of Agriculture made earlier, the Secretary said.

"We are basing this preliminary estimate," Bergland said, "on the fact that wheat, feed grains and livestock prices have substantially strengthened in recent months due to a series of administration actions under the new farm bill and because farmers are particpating in the grain reserve and set-aside programs."

Because this preliminary study was made before the Department announced that it was taking some new initiatives to further improve the farm programs, gross and net farm income could conceivably be higher than the latest estimate, Secretary Bergland pointed out.

"I think this proves," the Secretary said, "that the Food and Agriculture Act of 1977 does and can work in

Bob Bergland

helping the farm families of the nation."

"It also proves," he said, "that the Carter administration is willing to stick with the farmers and take such actions to put American agriculture back on the road to better times after inheriting an incoherent farm policy which included export embargoes, a shattered livestock industry, plunging grain prices and record surpluses."

"Futhermore," he said, "I think the progress we are making in turning agriculture around is solid, permanent progress and won't be dissipated overnight which has been the case in recent farm history."

Lancaster Co. Farm Women Executive Board meets

LANCASTER – The Lancaster County Farm Women Society Executive Board met April 4 at the Chestnut Level Church House. Emily Gallimore, from Society 20; Gladys Sprout, from Society 17, and Mary Swarr, from Society 11; were hostesses.

The meeting was in charge of the president, Ann Diller. Members were thanked for their help in filling envelopes for the Easter Seal Society.

Society members will help sell carnations on May 11, 12, and 13 for the Multiple Sclerosis Society.

The program has been planned for the County Convention November 4. Bev Richards, who hosts a woman's show on radio in Philadelphia will be the speaker.

The Welsh Mountain Medical Center has been chosen by the Lancaster County Societies as the project for the year. Individual societies are working on their part of the state project "Happiness for Others".

Conestoga View will be visited by Societies 7 and 8 in April and Societies 9 and 10 in May.

Marian Campbill, director of the Blind Center, spoke briefly on the building fund drive for the blind center.

A new Farm Women Society banner will be made by members.

The County picnic and board meeting will be held at the County Park, on August 1.

The next meeting will be held on June 6 at the home of Kathryn Heisey, Society 8; with co-hostesses Muriel Saylor, Society 6; May Fellenbaum, Society 27; and Marty Bixler, Society 29.

xxx

Commercial banks have the capability of providing a full range of loan and deposit services for farm customers, which is a very important factor in farm finance.

Corn growing champ

(Continued from Page 135)

starter fertilizers, and early management of the corn plant.

"I think that most of us probably tend not to get-excited about corn when it's small. Once you get it in the ground, you had better give it that tender loving car and not wait until it's ready to tassel.

"That's the thing that has paid off for us," Corkle adds.

"But, the people who have done the real job, and I have said this before, are those agronomists, if that's who they are, who have bred the production into these hybrids.

"When you stop and think about what they have done to corn in just the last 10 years, and how that corn will stand what it stands, it has taken a lot of ingenuity," Corkle says.

So if Corkle doesn't set specific yield goals, how does Corkle's, Inc. approach the business of growing corn?

"We just approach it like we were raising hogs–we just try to save every pig we can save. We can show you some shabby buildings, but when we buy boars, we buy what we think are the best ones. And we feed what we think are the best feed rations.

"If we are going to cut corners, it's going to be somewhere else. I don't think there is anything in the world that will make you more money then the money you spend for seed corn and fertilizer," Corkle says.

And what about 400-bushel yields? Corkle says it's possible. "I've always said that somebody will do that, and I still think that somebody is going to get the job done."

"It won't be on land like ours, but on good land, yes," Corkle says.

FEEDER CALF AND COMMERCIAL BEEF CATTLE SALES

600 Head Hereford, Angus and Crossbred Slaughter and Feeder Cattle and Cows

WITH CALVES AUCTIONED AT FOLLOWING TIMES AND PLACES:

FRIDAY, APRIL 28
COWTOWN AUCTION MARKET - 7:30 P.M.

SATURDAY, MAY 6
HACKETTSTOWN AUCTION MARKET - 1 P.M.

For details write Donald M. Kniffen, secretary, N.J. Polled Hereford Association, Cook College, P.O. Box 231, New Brunswick, N.J. 08903 or call (201) 932-9514.

PIGS

STATE GRADED SALE
FRI., APRIL 28
1:30 P.M.
AT
WESTMINSTER
LIVESTOCK AUCTION
Westminster, Md.
Phone (301) 848-9820

PUBLIC AUCTION

OF ANTIQUES, HOUSEHOLD GOODS, CHINA, SILVER, AUTO, ETC.
Located 1½ mile south of Kemblesville, PA. 5 miles north of Newark, DE. on Rt. 896.
SATURDAY, APRIL 22, 1978
10:00 A.M.
Preview Friday - 7 - 9 P.M.

Pine dovetail blanket chest with 2 drawers and blanket feet, PA Dutch painted chest with blanket feet, Empire secretary desk, 2 tilt top tables, rose wood Melodeon by Ehrhart Needham Co., tester and rope beds, bamboo, half spindle, Sheraton, Queen Anne, 6 Victorian, 6 oak, and other chairs, Bowed front oak crystal cabinet with carved lions and paw feet, room size Kashan and other oriental rugs, wrought iron and other lamps, 4 leaded and stain glass windows, Gov. Winthrop desk, large amount of antique coin and sterling silver, rare 42 piece Tucker china tea set, Chelsea, Wedgewood Lenox, Limoge, and other china, glassware, Victorian George, steeple clock, store size coffee mill, crocks and jugs, ox yoke, 2 copper boilers, Victorian hall rack, 2 wicker chairs and table, 2 oak commodes, doll collection, numerous other articles and collectibles not mentioned.

1966 Buick Sky Lark with 27,000 original miles.

Estate of
DOROTHY PATTERSON

Auctioneer:
Harold S. Hill & Son
215-274-8525

PUBLIC SALE OF REAL ESTATE
SATURDAY, MAY 6, 1978
AT 10 O'clock A.M.
Real Estate at 1:00 P.M.

Consisting of 83 Acres, more or less, located on the N.E. and S.W. sides of Route 283 at the Rheems and Elizabethtown EXIT, in Mt. Joy Township, Lancaster County, Penna.

Will be offered in parts as follows: Part No. 1, Located on S.E. side of 283 and consists of 20 acres, more or less, upon which are the farm buildings, consisting of a GOOD 2½ story Sand Stone house, with 18 inch walls, having 6 bed rooms, 1 bath room, 1 sewing room and 2 stairways on 2d. floor. First floor has large kitchen with sink and cupboards including 1 corner cupboard. Large dining Room with Fireplace, 2 Living Rooms, 1 with Fireplace, and a Den. Attached to the house, next to the kitchen is a 2 room summer house with a fireplace. The house is heated with a oil fired hot water furnace. The farm is supplied with water from a strong spring flowing out of the cellar, and providing a pond as shown. There is also a smoke house and storage building close to the house. The 2 story concrete block barn is 60 ft. by 80 ft. with a concrete barn floor, overhead barndoors and has no posts in barnfloor. Attached is a corn Barn forming an L. There is a 2 story concrete block 28 ft. by 60 ft. 4 stall garage and storage, with a 1 stall repair shop. There are 2, 10 by 50 concrete stave silos. Also a large Cattle scales.

Part No. 2, joins part 1 and consists of 15 acres more or less, with frontage on Cloverleaf Road at Rheems EXIT of Route 283, also bordering and overlooking Route 283. These 2 parcels will be offered separate and as a whole.

Part No. 3 consists of 48 acres more or less and borders Route 283 on the N.E. side, at the Rheems EXIT for about ½ mile. This also will be offered in 2 parts and as a whole. A big part of all this land is zoned commercial.

We will have a list of Farm machinery and Household furnishings the next two issues of this paper.

Terms on Real Estate: 15% down, with settlement for balance in 30 days.

By:
REIST R. MUMMAU
Mt. Joy, Pa.
Phone: 653-3906

Auct: (Abe) Shaffner - Phone: 653-5689
Lee Mummau
Attorney: Charles Grove, Jr.
Phone: 291-1201

Inspection of property, anytime by appointment.

Keener wins Holstein heifer at FFA banquet

By KENDACE BORRY

ELIZABETHTOWN – One hundred fifty people watched as Arlen Keener, the 16-year-old son of Mr. and Mrs. Walter Keener, Elizabethtown R3, was presented with a calf at the Elizabehtown FFA Parent and Member Banquet held April 7. Keener was awarded the calf for his activities and accomplishments in the FFA chapter.

Presented by Brian Risser, president of the Elizabethtown Young Farmers; the calf had been bought at the Pa. Holstein Heifer Sale. Named Buzzing Acres Elevation Doris, she cost the FFA chapter $1400. Keener, who already has two other heifers that he has raised and taken on the show circuit, related that he plans to show the newest aquisition to his herd.

Arlen Keener, Elizabethtown, R3, proudly holds the new heifer which he won at the Elizabethtown FFA banquet.

Several other awards were given out during the evening. Bob Kauffman, representing the Lancaster Co. Bankers' Association, gave Paul Walmer a check for $30 from that group. The award was for being the outstanding senior in the chapter.

Two honorary members were taken into the FFA group, Jeffrey Eisenbise and Reist Mummau, both of the Elizabethtown area. They were given plaques for their past help with the FFA.

Several achievement awards were given out. Included in the group were Duane Hernley, sheep achievement, John Seward, ag. mechanics; Joyce Johns, home improvement; Peggy Mullen, swine production; Donald Rohrer, crop production; Mervin Minnich, diversified livestock; Arlen Keener, placement in ag. production; Barry Heisey, beef production; and Jere Rutt, dairy production.

Chapter Star Farmer was Peggy Mullen. Star Green hand of the group was Tom Lytle. Both were given plaques.

There were two state project book winners. Arlen Keener won a gold and bronze medal; Paul Walmer won a silver one.

A Keystone Farmer pin was given to John Seward, an award he won in the recent months. Outstanding sportsman of the group was John Gruber, who was given a placque for his sportsmanlike conduct at baseball and basketball games

Several county awards were also presented. Leslie Kreider and Kenneth Swope were recognized for their second placing in the Lancaster County Small Engines contest. Donald Dohner was named for his winning the grand championship in the Lancaster Co. tobacco show.

(Turn to Page 141)

MILKING HERD DISPERSAL

SATURDAY, APRIL 29

At 12:00 Noon

Located in Mifflin Co., 4 miles West of Belleville, Pa., or 3 miles East of Allensville, Pa., along Route 655.

35 HEAD MILK COWS

32 Holsteins (5 Registered) - 3 Brown Swiss

A good number fresh November thru March, 4 due in April and 3 in May.

A lot of these cows have milked over 80 lbs. per day and several peaked in the 90's.

12 fresh with 1st calf and 8 are 2nd calf cows.

Special Mention: Registered Elevation from an Astronaut Dam milking 70 lbs. with 1st calf, a nice minuteman from an Astronaut Dam; a lot of good grade cows from unit sires.

This is a top herd never on official test, but shows a lot of dairyness.

Pregnancy Checked 30 Day Health Test

Horses

Reuben Stoltzfus will offer 6 good standard bred driving horses following the cow sale.

Terms—CASH Lunch at Sale

JONAS J. YODER

Star Route

Belleville, Pa.

MARK GLICK — Auctioneer

Reedsville, Pa.

PUBLIC SALE

OF REAL ESTATE AND PERSONAL PROPERTY

SATURDAY, APRIL 22, 1978

10:30 A.M.

REAL ESTATE

9 room 2 story frame dwelling on ½ acre lot with stream and spring water. Located 1 mile off US Rt. 1 on Love Run Rd., near Rising Sun, MD. in the 6th district, described in deed W.A.S. 338 Folio #451 among Cecil Co. plow records.

ANTIQUES

Wash stand, mantel clock, library table, crank victrola, 12 pane corner cupboard, oak dressers, oak chest of drawers, shaving mirror, plank bottom chairs, cane chairs and rockers, treadle sewing machine, dropleaf table, secretary bookcase, coal stove, Rayo lamps, doll cradle and high chair, old dolls, quilts, apple butter stirrers, kerosene lamps, mirrors, carnival glass, bottles, signs, pottery, depression glass, 1 pair of yellow depression glass - clover leaf pattern salt & pepper shakers.

HOUSEHOLD GOODS

Like new Gibson harvest gold refrigerator, 7 piece breakfast set, 2 2 piece living room suites, 2 bedroom suites, record cabinet, several flowers, chest freezer, washer and dryer, space heater, TV, coffee and end tables, lamps, picture frames, odd table and chairs, utility stand, fish tanks, 275 gal. oil drum, piston water pump, lawn mower, 8 ft. pickup cap, utility trailer, chain saw, new Rockwell table saw, new 8 horse riding mower, hand tools, wheelbarrow, Maytag wringer washer, pots and pans, glassware and dishes, several box lots.

Real Estate Sold at 12:30 Terms: 10% deposit day of sale by cash or certified funds.

Personal Property Terms: Cash or good check.

Auctioneer's Note: Owners reserve the right to refuse and reject any and all bids on real estate.

Personal Property sold at absolute auction.

Sale by:

ETHEL V. RAGAN

RODNEY W. RAGAN

EVELIN J. GIBNEY

Auctioneer:

George L. Gibney

301-658-5649

PUBLIC SALE

OF PERSONAL PROPERTY IN THE ESTATE OF

Dale J. Myers

SATURDAY, APRIL 22

Starting at 8:30 A.M.

Located in Cumberland County Pa. 4 miles West of Carlisle along Route 465 (Walnut Bottom Road). From I-81 Plainfield Exit No. 12 go south 2 miles to sale.

ANTIQUES

GRANDFATHERS CLOCK, cherry-walnut American case, calendar dial, possibly English works; Oval glass china closet; childs 4 wheel surrey w/fringe on top; walnut drop-leaf table; oak ext. tables, one has lions head on feet and pedestals; 2 spinning wheels; yarn winder; iron cribs and beds, one partially brass; copper kettle and stirrers; 3 dough trays; oak bureaus and dressers w/handle pulls; chest of drawers; oak library table; blanket chests; pie cupboard; plank bottom rocker; cane and solid chairs; Piano w/attachable player unit; flour bin; wood box; kitchen cabinet; 2 wooden oats forks, & rake; broad axe and hatchet; Senet AST steel mortising axe; augers; 2 dinner bells; Conestoga wagon jack; forge; picture frames; oak slant top desk; slawboard; candle molds;

Guns: 12 ga. muzzel loader double bbl.; 20 ga. muzzel loader single; .22 cal. muzzel loader, hex bbl.; Ethica hammerless 12 ga. double; Rem. 22 cal. single w/clip; Mears Belgiam 12 ga. double hammer; Win. Model 97-12 ga. pump; Win Model 12-12 ga. pump; Win. 45-70 pat No. 1884-1885; U.S. Springfield Armory Model 1903–969-374;

Cook stove; 3 heatrolas; chunk stove; egg stove; metal oil pump drum; butcher kettles and stirrers; flesh forks; ladels; hooks; scrapers; knives; 2 wooden tubs; meat benches; 2 lard presses; 2 meat grinders; wooden wine press; butter bowl and paddle; 2 early seed sowers; brass knob hames and several wooden hames;

Lots of dishes; cut glass fruit dish; pink and green glassware; china pitcher and bowl; glass top and canning jars; beer bottles; 3 nursing bottles; 2 hanging lights, incomplete; tiffany type lamp; rayo, bicycle, surrey and other oil lights; oil light slide viewer; gypsy and mush pots; skillets; griddles; crocks of all sizes, one w/lid and handles; jugs, few rare;

Modern refrigerator; deep freeze; comb. gas and wood stove; Shenandoah chunk stove; 2 pc. living room suite; 3 S.S. strainers and bucket.

Many good articles not mentioned.

No inspection until 7:00 A.M. sale day.

Sale order: 8:30 dishes, jugs, — 1:30 guns — clock then furniture.

Terms cash Lunch stand

AMY MOUNTZ

LUTHER MOUNTZ, JR.

Executors

Arthur Rife, Auct. Ph. 776-3645

Wickard, Clerk

Not responsible for accidents

ABSOLUTE AUCTION

At 33 Brookside Drive, off Maryland Avenue, Wilmington, Del.

THURSDAY, APRIL 20

At 11:00 A.M.

Sheet Metal equipment, Lock Formers, shear, finger brake, (4) Genie Air hoists, Oster pipe cutter and threader, AC welder, metal shelving, fittings & valves...(4) New Reznor heat units, scaffolding, shop tools, etc..job trailer, '67 Dodge truck w/hyd. tailgate. '67 Chev. truck, '74 Dodge van...office desks, add machines, large amount of duct work...

INSPECT: From 9 A.M. Cash, Check & Removal.

RUDNICK & MATAS, Auctioneers

212 W. 8th Street

Wilmington, Delaware

658-7264

COMPLETE DISPERSAL

For

HARRY G. TURNER

Loch Sheldrake, Sullivan Co., NY

Having leased the farm, Mr. Turner had decided to discontinue farming and has commissioned us to sell on

FRIDAY, APRIL 21, 1978

10:30 A.M.

At the farm on Reynolds Rd., 3 miles east of Liberty, NY. Take Rt. 52 east to Wade Rd. to Reynolds Rd. or coming from the east take Neversink Rd. to Reynolds Rd. Watch for arrows.

100 HIGH GRADE HOLSTEIN CATTLE

Herd consists of 50 milk cows, 14 bred heifers due in the next 60 days, 20 nice big open heifers, 16 from calves to yearlings, cattle really milking over 25,000 lbs. per day with top udders. Cattle 100% ABS breeding for many years. Catalogs and DHIA histories and Transfers available. Individual DHIA records to 19,871M, 682F. Calfhood vacc., 30 day blood and TB tested for interstate shipment. Necessary cattle vet. examined for pregnancy.

TRACTORS & MACHINERY

Ford 8000 with 8 sp. and dual power, new Ford 6600, 8 sp. 3 pt. with 727 Ford motor, only 315 hrs. Ford 861 with 3 pt., Ford 142 5 btm. auto reset plow, Ford 4 btm. plow, NI 10 ft. transport disc, NH 717 chopper with 2 row corn and pickup head, NH 460 haybine, NH 68 baler, 6 row Ford corn planter, NI 323 1 row picker, like new, Yellow Devil sprayer, 2 NH self unloading wagons, AC blower with motor, NI spin spreader, NI 200 bu. manure spreader, 2 hay trailers, 2 kicker wagons, Fox chopper heads, Oliver corn picker, double cultipacker, Ford 501 mower, IH manure spreader, 1954 Reo truck, NH self unloading box, 1954 Reo flat bed.

TERMS: Cash or Good Check. Lunch Available.

Owner:

MR. HARRY G. TURNER & SON

Sale Manager and Auctioneer:

Howard W. Visscher

Nichols, NY

607-699-7250

Pa. park campgrounds open

HARRISBURG – Camping, fishing, boating and family cabins are among the popular outdoor recreational activities being offered at Pennsylvania's 120 State Parks this Spring.

The Pennsylvania Department of Environmental Resources, which administers the State Park System, announced that 53 State Park campgrounds provide 6,921 family camp sites. Twenty five State Parks have campgrounds which are open year round and 28 will have opened their family campgrounds on April 14.

At Hills Creek State Park, in Tioga County, a newly renovated campground will open early this Summer. Opening dates can be verified by telephoning the Park office: 717-724-4246.

Family cabins in 11 State Parks opened April 14, and are available for weekly and half-week rentals. These rustic cabins rent for $30 to $105 per week.

For the boating public there are State Park Lakes, rivers and streams for their enjoyment. However boat owners must have any one of the following: a 1978 State Park boat launching permit which is available at most State Park offices for $2, a 1978 State Park mooring permit, a current Pennsylvania Fish Commission mooring permit, or a current motor-boat registration.

Fishing is another popular item in State Parks and the waterways generally are the place to be on today, April 15, when the trout season opens. To avoid the crowds, anglers should try mid-week fishing when the pressure is not as great as on weekends.

Other popular activities include hiking, organized group tenting and bicycling. To obtain a free guide to State Park recreational opportunities contact: Office of Public Information, Department of Environmental Resources, P.O. Box 1467, Harrisburg, PA 17120.

Employees honored

LITITZ – The R.W. Sauder Egg Company, Lititz honored twenty-five employees and their spouses at an awards banquet, April 7, at the Bird-in-Hand Restaurant. Awards were presented for five years, 10 years, and 20 years of continuous employment with the company.

Receiving awards were James Musser, 20 years; Nora Ginder, 15 years; Elsie Armer and Paul Sauder, 10 years; Titus Boll, Ken Bucher, Charles Fielding, Wesley Gross, Guy Martin, Lydia Martin, Paul Marvel, Jr., Harvey Seibel, and Elvin Zimmerman, 5 years.

Presentation of the awards was made by Raymond W. Sauder, founder and President of the Company. The company is engaged in processing and wholesaling local farm-fresh eggs.

PUBLIC SALE

FARM MACHINERY & TOOLS

SATURDAY, APRIL 22

at 10:00 A.M.

Located approx. 1½ mile off Rt. 74 north of Delta, Pa. near the Norman Wood Bridge (Rt. 372) along the Slab Rd., York Co., Pa.

Farmall 656 diesel fully equipped, very good cond.; Farmall 300 row crop tricycle front end; Farmall H; Int. 3 pt. hitch 4-14" bottom plow; Int. 2 pt. fast hitch 3-14" bottom plow; Int. #45 baler w/ thrower; Int. 13 disc drill; Int. forage harvester w/3 heads; NI rolabar hay rake; Int. table blower w/pipe; Grove 40 ft. elevator w/ motor; JD transport disc; Int. disc harrow; 2 spring tooth harrows, 1 tractor set; 2 rubber tire wagons w/false end gates & high bale racks; 2 PTO manure spreaders, 1 Int. & 1 NH; Shultz flail chopper; fast hitch rotary mower; meadow harrow; land roller; 10 ft. cultipacker; Int. fast hitch corn planter; Int. manure loader; Int. haybine; drag elevator; corn workers for H tractor; Int. 1 row corn picker; snow blade; cement mixer; Jamesway shuttle type barn cleaner for 50 stalls in good cond.; lg. 30x30 wagon shed w/grain bin storage to be torn down and moved in 90 days; 2 anvils; ext. cords; work benches; storage cabinets; window sash; vise; approx. 2 wagon loads of small misc. items too numerous to mention.

Terms: Cash or approved check.

MR. & MRS. J. RAY SCOTT

Delta, Pa., Owners

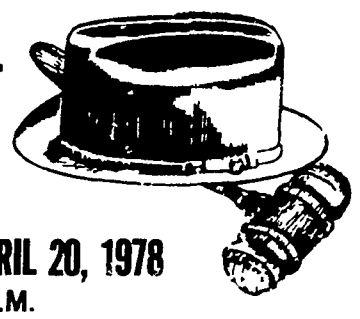
Robert L. Sechrist, Auctioneer Ph. 382-4379

Anderson & Warner, Clerks

Not responsible for accidents

Refreshments by McKendree Church

HAT & GAVEL AUCTION CO.



1 Mile North of Lititz on Route 501

THURSDAY, APRIL 20, 1978

5:30 P.M.

FURNITURE AND COLLECTIBLES

Empire Bureau, Bowed Glass secretary desk, pineapple bed, round oak table, double wardrobe, Waterfall bedroom furniture, library tables, oak chest of drawers, rocker, picture frames, floor radio, arrow heads, Wonderland parlor stove, buffet, plus lots more.

WE SPECIALIZE IN PUBLIC AUCTIONS, ESTATES AND ANTIQUES

WILBUR H. HOSLER

306 Owl Hill Road, Lititz

Harold K. Galebach, Partner

HAT & GAVEL AUCTION CO. SELLS ON COMMISSION — CALL 626-0254

Receiving Hours: Monday, Noon to 9 P.M.; Wednesday, 9 A.M. to 5 P.M.; Tuesday, Pickup Day.

Positively No More Garage Sale Leftovers Will Be Received.

PUBLIC SALE

FARM MACHINERY (2 TRACTORS)

HAY, TROY BILT ROTOTILLER, ETC.

On Farm 4 miles N. of Williamsport along Northway Road at Quaker Hill, Pa.

SATURDAY, APRIL 22, 1978

11:00 A.M.

MF 65G utility tractor w/multi-power shift, 3 ph. PS, L. PTO and hyd., hyd. loader kit, differential lock, original tires (1900 hrs.) - Nice; MF #55 3 ph. tumbler plows - good; IH C tractor - cultivators - plows; NH 68 PTO baler; NH 7' mower; wagons; Case T101 tandem wheel grinder-mixer; Case 5' flail chopper; 10' harrow; 6' horse drawn mower; Century 250 gal. F.G. tank 8 row sprayer; 6' 3 ph. angle blade; blade for C. Small Items. Troy Bilt 6 hp. rototiller w/elec. start & snow blade like new; Scorpion Stinger III 400 ccw 18" track snowmobile - nice, etc.

Owner:

CHESTER HERR

Auct. Max Fraley & Son, 546-6631

LUNCH

E. S. O'MARA ESTATE

COMPLETE DISPERSAL

Located 2 miles from BRADFORD, PA., on South Kendall Ave., Rt. 46 16 miles from Smethport, Pa., 45 miles from Coudersport, Pa. 28 miles from Kane, Pa. 18 miles from Olean, N.Y.

SATURDAY, APRIL 22, 1978

Beginning at 11:00 A.M. Sharp

80 HIGH GRADE HOLSTEINS. Herd consists of 53 Mature Cows in all stages of lactation: 21 Heifers 1 to 2 years; 4 Started Calves; 1 Herd Sire and 1 Stock Bull. Interstate tested, pregnancy examined.

MACHINERY: 6600 Ford diesel tractor with dual power, 2 speed PTO, full weights, new last Oct. 280 hours, loaded with extras, 4000 Ford diesel tractor with power steering, Ford 600 tractor, Ford 3-bottom plows, NH 278 baler, NH 9 ft. haybine, Papec field chopper with corn and pickup heads, 13 disc grain drill (very good), Ford 3 pt. hitch corn planter with fiberglass hoppers, 3 pt. hitch 21 ft. sprayer, Ford roll bar rake, NH blower with 3 complete sets pipes, Vandale 20 ft. silo unloader, Evenflow silage distributor, 20x40 cement stave silo, 4 Surge milkers, 400 gal. Dari-Kool bulk tank model DKS with 2 hp. compressor, No. 74 DeLaval vacuum pump, Rath transfer station, SS wash tanks, King Wise 36 ft. elevator, Ford 3 pt. hitch mower, IH fertilizer spreader, McDade 48-inch hay dryer fan with 10 hp. motor, Grove hay wagon with 14 foot rack, another with 16 foot rack, Gehl S.U. forage wagon, Allis Chalmers S.U. forage wagon, Combell wagon with 18 foot self-feeder box, 2 wheel trailer, buzz saw, Ford transport disc, IH 12 foot harrow, Ford 3 pt. hitch brush hog, 2 hydraulic cylinders, AC 5 foot cut combine, Ford 3 pt. hitch cultivator, LeRoy cultipacker, Patz 18 inch barn cleaner with new elevator and 260 feet of chain, quantity of electric fence posts, 33 foot Kingham semi-trailer (insulated side door, galvanized interior, very good), 1972 Ford F500 Step Van truck, two 14 ft. Mayday aluminum truck bodies, two 200 gal. stainless steel tanks, 2000 gal. certified stainless farm pickup tank with pump, 10 ft. refrigerated insulated truck body, 30 milk cans, 1000 metal milk crates, quan. glass milk bottles, numerous other good items.

TERMS: CASH OR GOOD CHECK. LUNCH.

Auctioneer: Si Pepperman (814) 698-3431

Not responsible for accidents on premises. If you are interested in holding an auction, call this number. Remember, we let YOU decide!

GAP AUCTION

FRIDAY EVE., APRIL 21, 1978

5:30 P.M.

Located off Route 41 - Lancaster Avenue opposite Turkey Hill Minit Market - Cross RR Bridge.

ANTIQUES AND HOUSEHOLD GOODS SOLD AT EVERY AUCTION.

Inspection Friday from 9:00 A.M. until sale time.

CONSIGNMENTS ON MONDAYS FROM 8 00 A.M TO 7:00 P.M.

OTHER DAYS BY APPOINTMENT

Call us for pick-up service

IRA STOLTZFUS & SON, Auctioneers

442-4936 or 442-8254

CONDUCTORS ALL TYPES PUBLIC SALES

PUBLIC SALE

SATURDAY, APRIL 22, 1978

AT 10:00 A.M.

Located off Route 11 and 15, 8 miles North of Liverpool, 9 miles South of Selinsgrove, at the Elmer Stauffer residence. Watch for sale signs.

20 FEEDER PIGS

FARM MACHINERY

HORSE DRAWN EQUIPMENT

VARIETY OF HOUSEHOLD GOODS

SOME ANTIQUES

Sale By:

ELMER STAUFFER

Frank & Paul Snyder, Auctioneers

717-859-2688 or 717-733-7052

Not Responsible For Accidents.

JESHA FARMS

FARM MACHINERY SALE

Benton, Penna., Columbia Co.

Due to my present state of health. I will sell the following at the farm, located on Route 487, 1 mile north of Benton, 14 miles north of Bloomsburg, Pa.

FRIDAY, APRIL 28, 1978

10:00 A.M.

New Idea Model 702 diesel uni-system forage harvester, with 2-row chopper head, windrow pickup head, corn snapper head & husking bed, 1600 hrs. (A-1); Massey Ferguson 175 diesel tractor 2000 hrs. (like new); Massey Ferguson 35 diesel 3 cyl. aux. hydraulic pump, new rubber (A-1); Melrose bobcat M-610 loader complete with 2 buckets (A-1); IH Model 175 10 ft. self-propelled haybine (A-1); Massey Ferguson Model 12 baler with thrower (A-1); 9 ft. MF 3 pt. hitch disc; MF 16" 3 btm. 3 pth. Model 345 automatic reset plows (new - 1977); MF 2 btm. 16" 3 pth. roll-over plows (A-1); IH Model 184 tool bar 2-row corn planter with fertilizer hoppers & rubber press wheels (A-1); (New) Lely 3 pt. hitch fertilizer spreader; 8 ft. land roller; 10 ft. Brillion cultipacker; Case SC - tractor, like new rubber; 1975 Dodge custom 300 dual wheel flat bed truck automatic transmission AM-FM radio good rubber 27,000 miles (like new); NI flail manure spreader; Shaver post driver; 32 ft. Mayrath elevator with 10 ft. extension; 54 in. Papec hi-throw blower w/35 ft. of pipe; Ford 3 pt. hitch fluffer bar hay rake; 3 pth, 120 gal. Century weed sprayer (all copper pipe); IH 51 self unloading wagon with extension sides & reverse gear box, Lamco self unloading wagon on 8 ton running gear, flotation tires; NI cutditioner; Grove high rack bale wagon on 8 ton running gear & flotation tires; Frigidaire washer & dryer; Kelvinator refrigerator; 13 sets of new window sash; used windows and doors; 13 bales of baler twine; MF Model 33 13-7 grain drill fert. & grass seed attachments; large feed cart; 20 Unico stanchions; Surge SP 11 milker pump; electric hot water heater; air compressor; 12 x 15" building; 40 new poles for pole barn; tools; nuts; bolts; antique sleigh bed & matching marble top dresser; grain cradle; copper tub and many other valuable items.

Terms: Cash, Certified or Approved Check.

Owner:

J. HANNON HUGHES

Benton, Penna.

717-925-6868

Wayne E. Weaver, Sales Mgr. & Auctioneer

R.D. 2

Tunkhannock, Pa.

717-333-4194

AUCTIONEER'S NOTE: One of the best sales this spring be sure to mark the date & be with us on the 28th.

Named Star Red Rose Farmer of the Elizabethtown Chapter was Jere Rutt, Star Red Rose Agri-business winner was Arlen Keener.

Seen standing with their advisor, Elvin Hess, are the Elizabethtown Chapter Star Greenhand, Tom Lytle, and the Chapter Star Farmer, Peggy Mullen.

Keener wins

(Continued from Page 139)

In the state contest, Jere Rutt and Gerald Gruber were awarded trophies for their second place winnings in the small engine contest.

County Silver medal project book winners included Arlen Keener, Paul Walmer, and Jere Rutt. Awarded a bronze medal for her scrapbook was chapter reporter, Peggy Mullen.

Named Star Red Rose Farmer of the Elizabethtown Chapter was Jere Rutt. Star Red Rose Agri-business winner was Arlen Keener.

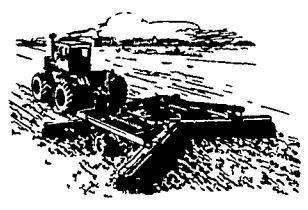
Nine students won the Red Rose Degree Certificate this year at Elizabethtown, a record number for the chapter. Those who won the award included Gerald Gruber, Barry Heisey, Duane Hernley, Tim Hess, Tim Kauffman, Arler Keener, Mervin Minnich Jere Rutt, and Paul Walmer

Speaker for the evening was Randy Ranck, former state FFA president. The youth reminded his audience to do the best they can and to "try" in everything they did.

Other entertainment was provided by the musical group, The Branches, from Bainbridge.

Advisor for the Elizabehtown FFA is Elvin Hess.

INSPECTION...In laboratory near the Port of New Orleans, grain samples are test-weighed and graded according to U.S. standards. Grades affect market value and ultimate use of the grain.



FARM EQUIPMENT SALE
WEDNESDAY, APRIL 26, 1978
12:00 NOON

DANVILLE MACHINERY DEALERS EXCHANGE
AT THE DANVILLE LIVESTOCK & AUTO AUCTION - OLD RT. 11, DANVILLE

CONSIGNMENTS WELCOME

SELLING ALL TYPES OF EQUIPMENT ON COMMISSION

★ Reasonable Commission Rates.
★ Tractors will be sold in heated building.
★ There will be arbitration rights on tractors.
★ We are planning to make this a monthly sale.

For Information Phone: 717-275-2880
MELVIN LEHMAN - OWNER

PUBLIC AUCTION
FARM EQUIPMENT, TOOLS, ANTIQUES
SATURDAY, APRIL 29
AT 10:00 A.M.

Located off Route 30, at Caln red light, on South Caln Road to West Chester Road, left on West Chester Road, sale on right. Watch for signs.

FARM EQUIPMENT, TOOLS, AND ANTIQUES

Allis Chalmers WD tractor, Allis Chalmers CA tractor, grain drill, New Idea one row corn picker, New Idea rake & tedder, AC two row corn planter, three bottom mounted plow, spring teeth harrow, roller, two wheel wagon, hay crimper, New Holland 331 manure spreader, two bottom trailer plow, sprayer, 7' mounted sickle bar mower, 2 flat bed wagons, some hay (Timothy & Alfalfa), two hole corn sheller, garden tractor plow, lawn lime spreader, log chains, small air compressor, 24" Remington chain saw, Black & Decker 7¼ circular saw, skill circular saw, ¾" rope, hand tools, 18" vise, mowers, tackle, English saddle, milk cans, meat hooks & spreaders, lard press, single tree, wood wedges, large ox yoke, ice tongs, cow bells, old shutters with raised paneling, square waffle iron (dated 1910), 3 butter churns, 2 slaw boards, many other items not listed.

TERMS: CASH.

By order of
LILLIE B. HAYES

Kenneth Griest, Auctioneer
R.D. #3, Box 353
Coatesville, Penna. 19320
Phone (215) 857-3942
Not responsible for accidents

ANNUAL SPRING SALE
Sponsored by Rough & Tumble Engineer's Historical Association, Inc.
SATURDAY, APRIL 29
10:00 A.M.

Located on Rt. 30 at Kinzers, on museum grounds.

Sale of old farm equipment and steam and gas items.

Bring items early for listing — no items accepted after 10:00 A.M. sale day.

For information write or call:
R & T
Box 9, Kinzers, PA
717-442-4247

Auctioneers:
Ted Maurer —— Ross Rhoades

ESTATE AUCTION
Clark Summit, Pa. Lackawanna Co.

The personal property from the Estate of the Late Earl Dunlap will be sold at the farm located on Newton Ransom Blvd. 2½ mi. from Route 6 & 11 - 1 mi. from Rt. 307 and the Clarks Summit State Hospital 8 miles West of Scranton, watch for arrows.

ON
SATURDAY, APRIL 22, 1978
10:00 A.M.

Many fine Antiques and Primitives as follows:

Enterprise dog tread mill made in Troy, Penna. Buggy seats, cutter, sets of bob sleds, grain cradle, buggy tongues, school seats, cutting box, 1 horse cultivator, corn sheller, wooden washtubs, several fancy rockers, set Bentwood chairs, camel back trunk, old wash boards, fancy side board, jelly cupboard, old clock shelf, old towel rack, oak ice chest, oak drop leaf table, wash stands, fancy 3 pc. oak bedroom suit, bedroom suites, old butter chest, beveled mirrors, oak hall stand, oak paneled chest, wash bowl & pitcher sets, small oak wash stand, old chest of drawers, oak fern stand, crocks, bottles, oak drop front desk, needlepoint chair, oak secretary bookcase, old sleepy eye Indian pottery piece, signed green carnival vase (N) rose bowl, fainting couch, 6 matching oak dining room chairs with cane seats, oak chest of drawers, New Haven cherub clock, square oak table, organ stool, dry sink, wooden wash tubs, Happy Thought kitchen coal stove, milker pump, potato planter, 2 SS DeLaval milkers, 2 overhead doors, McDeering grain drill, milk cans, 6 ft. horse mower, lime sower.

MANY MORE ITEMS TOO NUMEROUS TO MENTION.

MRS. IVA YATES
R.D. 2, Clarks Summit, Pa.
Admx.

WAYNE WEAVER, Auctioneer
R.D. 2 Tunkhannock, Pa.
333-4194

THIS IS AN OLD FASHIONED COUNTRY AUCTION, A FINE FUN DAY FOR EVERYONE.

28th CENTRAL PENNA. SPRING CLASSIC SALE
TUESDAY, APRIL 25, 1978
12:00 NOON
REEDSVILLE, PA

Sale held at the Reedsville Youth Park in Mifflin Co., Pa. About 60 miles northwest of Harrisburg, Pa. along Rte. 322. Exit at Reedsville onto Rte. 655 and go to village and watch for signs.

50 REGISTERED HOLSTEINS
High quality Holsteins hand-picked from Central Pa. leading herds. The sale features depth of pedigrees, popular breeding, plenty of production.

HERE ARE SOME OF THE EARLY ENTRIES!!

• VG-86 young cow with 21,425M 3.9% 826 fat due in May to Conductor and out of Vila-A-Pride Posch (2E-91) with 30,000M. 1066 fat

• A "VG" Elevation with 17,183 M. 4% 684F. 3 yrs. from dam with 138,740M. Due in July to Fury Ivan

• A GP Gay Ideal with 16,485M. 708 fat as a Sr Yrlg. from a VG-86 dam with 749 fat. Due in April

• A "VG" Ivanhoe Star due in Oct to Elevation. Has 23,025M 654F, 2 yrs Also a VG-87 Skokie Coronet Climax with 18,131M 688F, 3 yrs.

• A Elevation due in June to Astronaut from dam with 624F Also a Gay Ideal due in Aug. and from a VG dam with 18,212M 789 fat

THERE WILL BE MANY MORE THAT WILL BE OF GREAT INTEREST TO ANYONE!!

MAKE YOUR PLANS NOW TO ATTEND AND BUY!!

R. AUSTIN BACKUS INC.
Sale Mgrs.
& Auctioneers
Mexico, N.Y.

CENTRAL PENNA. BREEDERS
DONALD Q. ADAMS,
Chairman
Port Royal, Pa.
717-527-4608

Dedication of tree highlights seedling sale

By KENDACE BORRY

LANCASTER – Close to 00 seedling tree orders ere picked up at Long ark, Lancaster, on April 8, s part of the Lancaster ounty Conservation istrict Tree Seedling Sale. ifty-six thousand young ees were sold to new wners for the purpose of eautifying their property.

Both evergreen three year d seedlings and hard wood eedlings were available. anging in height from five ches to two feet, the buyers rders were selected and ackaged while they waited. pecial care was given to eep the young plants from rying out.

The Lancaster County onservation District eported that orders came rom both inside and out of ancaster County with the urtherest order probably eing from Elkton, Md. Throughout the day, people rrived in their pickups and ars, anxious for their new rees that they would plant.

This was the first year that he conservation district's seedlings could be picked up at the Long Park location. Previously located at the Park City Shopping Mall, it was reported that the park site was an improvement for the pickup area, with more room available. The district hopes to hold the seedling tree sale at the same location in the park in future years.

A special part of the day's activities was the presentation and plantir of a tree in Long Park.

Mayor John Scott, of Lancaster, in the center, looks on, while Aaron Stauffer, chairman of the Lancaster Co. Conservation District, on the left, and Commissioner Raymond G. Herr, on the right, do the honors of planting the Sugar Maple tree donated to the park.

Twenty feet high, the tree planted was a Sugar Maple tree. Presented to Lancaster City Mayor John Scott, the tree was given by the Lancaster County Conservation District to both Long Park and the people in Lancaster as part of the celebration of Arbor Day. The official observation of Arbor Day this year will be Friday, April 28.

The district conservation officials explained that the equivalent of 82 acres of trees would be planted if every one of the 56,000 seedlings sold were planted approximately eight feet apart. These would add to the over 93,000 acres of woodland already located in Lancaster County. According to the officials, farmers own 53 per cent of the woodland, industry and other private sources own 39 per cent, and eight per cent is publicly owned.

The Mayor accepted the tree and thanked the conservation district for its gift. The tree was planted to the rear of Pavillion 1 in Long Park.

The sale was manned by about thirty volunteer workers who spent the day processing the tree seedling orders.

Trees offered in the sale this year included Blue Spruce, Douglas Fir, Norway Spruce, Scotch Pine, White Pine, White Dogwood, Red Maple, Red Oak, and White Birch.

Another tree seedling sale will be sponsored by the Lancaster County Conservation District next Spring.

Sun Day planned

HARRISBURG – On May 3 a national celebration of one of the world's most inexhaustible, safe, predictable, non-polluting and free energy sources – the sun – will be held all over the nation. In Harrisburg, Sun Day activities will take place at the William Penn Museum between 10 a.m. and 6 p.m.

During these hours, sun activitsts will demonstrate how the sun transfers power into many things that it touches – how it becomes hot water through a solar panel and how it can be converted to electricity through a solar cell. Activists will also demonstrate how wind becomes a water pump through a windmill, or how wood becomes warmth through a wood stove.

For energy conservation as well as pure enjoyment, sunpersons will build a greenhouse that will be powered by a windmill. Sun artists and sculptors will also create and display their wares

To get involved with Sun Day, call the Energy Council's toll free hot line: 1-800-882-8400

xxx

The average farm is increasing in size, which means a greater need for money Farms must modernize and mechanize to remain competitive and compete in the labor market, while inflation increases the cost of doing business

PUBLIC SALE

OF FARM EQUIPMENT, TRUCKS, SHOP TOOLS AND HOUSEHOLD GOODS

We the undersigned, intending to discontinue farming, will sell on the premises located on Adams Mill Rd. midway between Westminster and New Windsor, just off Md. Route 31 near the Livestock Auction, on:

WEDNESDAY, APRIL 19, 1978

Beginning at 10:00 A.M.

Allis Chalmers 185 diesel tractor, only 370 hours, like new, 4-bot. 16" plows, A-C WD-45 tractor and cult., other plows, loader, 2 and 4 row planters, blade, rotary mower, discs, harrows, and other tillage equip.

40 Oliver SP combine w/cab, NH 268 baler w/thrower, haybine, conditioners, elevator, rakes, wagons, gravity boxes, 1 row horse planter, and many other old horse drawn tools.

Chain saw, cement mixer, corn shellers, tiller, circle saws, corn barrels, fence posts, electric welder, blacksmith forge, milk cans, old pitcher pump, and all kinds of farm and shop tools.

TRUCKS: 73 GMC Pickup, auto, P.S., w/cab, good condition, has been inspected, 65 IH grain truck, 46 Reo-two ton truck.

Small lot of ear corn.

Household Goods: Wardrobes, dressers, 4 old clocks, blue jugs, washstands, rockers, large iron kettles, old records, heavy sewing machine w/1 H.P. motor, old bathtubs, gold watch, coins, and many other articles

TERMS: Cash on day of sale.

Owners:

MR. & MRS. STERLING E. BLACKSTEN

1600 Adams Mill Rd.
Westminster, Maryland 21157
Phone: 301-848-7007

Ralph Schuchart, Auct.
Austin Bohn, Auct
Sidney Lease, Clerk

Not responsible for accidents.
Lunch Rights Reserved.

FEEDER SALE!

TUES., APRIL 18
7:00 P.M.
CARLISLE
LIVESTOCK MARKET

PUBLIC SALE

SATURDAY, MAY 6, 1978

AT 11:00 A.M.

Sale on the premises 3 miles Southeast of Quarryville, just off Pa. Route 472 along Stuart's Run Road.

REAL ESTATE
PARCEL #1

consisting of approximately 3 acres of open land, and erected thereon a

TWO STORY FRAME DWELLING

covered with asbestos siding, having 7 rooms and bath with hot air oil heat. Also a two-story barn and garage combination, small chicken house and utility shed. All buildings are in a good state of repair.

PARCEL #2

Aprox. 5 acres of woodland with 298 ft. of frontage along the south side of Stuarts Run Road.

1968 PLYMOUTH SEDAN
(23,000 miles)

HOUSEHOLD GOODS

including 3 metal beds; 1 rollaway bed; cane seat rocker; metal baby crib; old chairs; old cedar chest; pictures and frames; set of 6 good kitchen chairs; kitchen cabinet and 3 metal cabinets; washing machine; 3-piece living room suite; Zenith T.V.; chest type freezer; refrigerator-freezer combination.

ANTIQUES

including old dresser; wall mirrors; 2 full pitcher and bowl sets; mustache cup; old jelly cupboard; jars including 1858 patent; kerosene lamp; oak table; carnival glass; oak drop leaf table; drop door desk; agate baby bath tub; old wood beam plow; corn fodder cutter; iron butcher kettles with tripod feet.

ALLIS CHALMERS Model G Tractor with plow, mower and seeder. Lot of forks, rakes, shovels, and other tools; spring and spike harrow; extension ladder; pea & beam scales; electric saw and drill; double barrel shotgun; and many other items.

WESTERN AUTO ROTARY HAND MOWER
WESTERN AUTO ROTARY RIDING MOWER

Terms: Cash day of sale for all personal property. 10% down at time of sale on Real Estate to be held in escrow by Atty. Carl Wiker. Settlement on Real Estate within 30 days.

Lunch by Wesley Methodist Church.

Inspection of property on April 22 and 29 from 2:00 to 4:00 P.M.

Real Estate will be offered at 1:00 P.M.

Terms By:

THE EDGAR R. TRIMBLE ESTATE

Verna Douts, Administrator
H. Erma Douts, Administrator

Leroy C. Sensenig, Auctioneer
Carl A. Wiker, Attorney

12th ANNUAL COLONIAL CHAROLAIS SPRING SALE

At the Farmers Livestock Exchange, Boonsboro, Maryland (near Hagerstown, Md.)

SATURDAY, APRIL 29, 1978

12 NOON

95 LOTS

OUR BIGGEST AND BEST EVER

20 CHAROLAIS BULLS - "The Bull Sale of Merit"
All are ready for service - ages range from 18 months to 28 months.
Fully guaranteed as breeders.
SPECIAL FEATURE - Classified and weighted individually sale morning at 9:30 A.M. - ONLY THE BEST SELL! Come and witness this educational event.
All health requirements met - ship anywhere.
Bulls for commercial and Purebred breeders.
Screened twice before being classified.
Polled bulls - Full French bulls - Horned bulls.
75 CHAROLAIS FEMALES
This is a SELECTED set of females. They will be screened twice by the Sale Committee before entering the sale ring. This is your assurance of buying "foundation quality" females.

You can buy with CONFIDENCE.
IMMEDIATE DIVIDENDS FOR YOU.

85% of the females will have a calf at side or be due in thirty days.

Catalogs by request only, write or phone:

BUZZ GAREY, Sale Manager
Box D, 100 Walnut Lane, Morrisville, Pa. 19067 (215) 295-6664

Proper weaning will improve growth rates

DECATUR, Ind. -- Weaning pigs at light weights and then placing them in poor environments will reduce growth rates, and may increase the weanling pig mortality rate, according to studies conducted at the Master Mix Swine Research Farm.

"Weaning is one of the most stressful periods in the pig's life," says Dr. Steve Haye, Master Mix Swine Research Specialist, who conducted the studies with Dr. J. A. Coalson, swine feeds research director for the feed manufacturer.

"The newly weaned pig is its mother for the first time, is moved into new and strange surroundings, must adjust to a new social structure and loses its source of liquid nutrients and must adjust to dry feed," Dr. Haye says. He says that the most common sympton of these stresses is scouring with a lag growth or increased mortality.

Master Mix Research studied the effects different weaning weights in three different environments had on the growth of weanling pigs.

"The environments we used were classified as excellent, fair and poor. The excellent environment had 100 per cent underslat ventilation, a 100 per cent underslat flugh system, and excellent temperature control with steel slats, plastic slats, aluminum slats or expanded metal flooring," Dr. Haye explains.

He described the fair environment as a nursery with one-third slatted, two-thirds solid concrete flooring, solid partitions, electric floor heat, fair ventilation and good temperature control.

The poor environment had the same flooring and partitions as the fair environment, but had poor ventilation and poor temperature control.

"We found that the growth rates of light-weight weanling pigs (11.3 to 11.9) pounds in the excellent and fair environments were 56 per cent and 10 per cent greater than the growth rates of similar pigs in the poor environment," Dr. Haye says.

He reports that the growth rates of medium-weight weanling pigs (13.6 to 14.3 pounds) in the excellent and fair environments were 32 per cent and 15 per cent greater than those of similar pigs in the poor environment.

"The growth rates of heavy-weight weanling pigs in the excellent envrionment were 12 per cent greater than those of similar pigs in both the fair and poor environments," he adds.

Dr. Haye says the test results indicate that performance differences should be expected if light-weight weanling pigs are placed in anything less than an excellent environement.

To prevent poor growth rates, Dr. Haye advises that hog producers with poor nursery environments not wean pigs weighing less than 18 to 19 pounds, or those that are five weeks old.

"Producers with fair nursery environments should not wean pigs weighing less than 14 to 15 pounds or those that are four weeks old. However, producers with excellent environments can successfully wean at 10 to 12 pounds or 3 weeks of age," he says.

He cautions that the principal failure with weaning pigs at three weeks old of age occurs when the three-week-old pigs are placed in nurseries designed for five-week-old pigs.

PUBLIC SALE

ANTIQUES & HOUSEHOLD FURNISHINGS

SATURDAY, MAY 20

9:30 A.M.

Located on the corner of West State Street & Summitt Avenue at what is known as 201 West State Street, borough of Quarryville, Lanc. Co., Pa.

Outstanding collection of antiques, china & glassware. Complete sale listing to follow later.

Sale by

MRS. ESTELLA R. WIMER

Kersey A. Bradley, Auct.

SHORT NOTICE

PUBLIC AUCTION

FARM MACHINERY, CONSTRUCTION EQUIPMENT, PLUMBING TOOLS & SOME HOUSEHOLD GOODS

SATURDAY, APRIL 29, 1978

9:00 A.M.

Located at 865 Harleysville Pike on new Route 113 between Harleysville and Franconia in Franconia Township, Montgomery County, Pa. Watch for sale signs.

FARM MACHINERY

Farmall 300 tractor, 2 plow Case tractor with 3 pt. hitch, Farmall C tractor with cultivator and sickle bar, MC 9' rotary scythe 1 yr. old Model 9E, AC 444 baler with husker like new, AC 4 row no till corn planter with 200 gal. liquid fertilizer tank with a John Blue pump, AC 4 bottom 16" semi-mounted plow, AC chuck wagon, New Idea 323 1 row cornpicker 1 yr. old, JD 13 tube grain drill, AC 5 bar side rake, 2 hay wagons with bale sides, flat wagon with corn sides, 10' Kewanee transport cultimulcher, 77 Holland grain wagon, 177 N. Idea elevator 35 ft. with 1½ hp. motor like new, 15 JD flail chopper, JD manure spreader PTO, Hanson 200 gal. field sprayer, 2300 disc harrow, 3 pt. hitch post hole digger with two augers, 2 metal corn cribs, approx. 40 ton of ear corn, 7 bags of seed corn, 5 gal. of Dinitro weed killer, wooden and metal gates.

CONSTRUCTION EQUIPMENT

JD 400 backhoe with front end loader and cab with frost hook and 3 ft. bucket 18" and 1 ft. bucket, 1974 GMC V-8 dump truck Model 6500 10,000 original miles. Model 400-9 24 ft. tag Along trailer 9 ton capacity with 3 axles, 1978 Dodge 200 Powerwagon 5000 original miles, 1972 Chevrolet Step-Van 65,000 original miles. 1967 Dodge Step-Van, 1965 Chevrolet Station Wagon, JD 68 riding mower with grass catcher.

PLUMBING EQUIPMENT

Up-Z Dazy pump puller, 2 Best portable heaters, Rigid 400 power pipe vise, elec. eel with 2 cables, 2 portable generators, elec. jack hammer with rotary drills, tank and cutting torch, pipe threader, electric drills and power saws. Ditch pump with hoses, elec. grinder, 3 Tyler tools, 40 ft. alum. extension ladder, chain hoist, lots of used elec. motors and water pumps. Misc. Plumbing tools, copper pipes, all kinds of pipe fittings, storage bins. Other Equipment used in 15 yrs. of Plumbing Business.

HOUSEHOLD GOODS

Prizer cook stove, oak chair, used books, wicker rocker, wood box, rocker, Zenith 21" colored Television, humidifier, 4 high pressed back kitchen chairs. Other Misc. Articles.

OFFICE EQUIPMENT

Alivetti-Underwood adding machine, check writer, filing cabinet, oak kneehole desk, electric typewriter. P.S. All Farm Machinery, Contruction Equipment and Plumbing Tools in Excellent Condition.

Lunch Available.

Owner:

GEORGE GRATER

Not responsible for accidents day of sale.

Auctioneer:

Nelson C. Weidenbaugh Phone: 215-948-7619

Household Goods, Plumbing Tools to be sold first.

Farm Machinery, Construction Equipment to be sold at 1:00 P.M.

CONSIGNMENT SALE OF FEEDER PIGS & FEEDER CATTLE

FRIDAY, APRIL 21, 1978

6:30 P.M. Sharp

Held at Keister's Middleburg Auction Sales Inc., Rt. 522, 3 miles east of Middleburg, 5 miles west of Selinsgrove, PA.

Early consignments appreciated.

Bring a load - buy a load.

For Information Call:

717-837-2222 — 717-524-5285 — 717-966-2856

Terms: Cash. Restaurant open.

KEISTER'S MIDDLEBURG AUCTION SALES, INC.

Rt. 522, RD #3, Middleburg, PA

DON & WALT KEISTER

Owners

Auctioneer:

Larry Long

HORAN'S POTATO FARM

AUCTION

SATURDAY, APRIL 22

11:00 A.M. Sharp!

HORNELL, NEW YORK

Sale to be held at the farm located on Co. Road 57 off Steuben Co. Rd. #70A, 2 miles east of Hornell, 20 miles west of Bath, N.Y. or app. 5 miles west of Howard, N.Y. (Follow auction arrows from Howard exit #35 of Rte. 17.)

Discontinuing farming due to ill health selling complete line of equipment as follows:

3 WIDE FRONT TRACTORS:

IH 806 diesel tractor with chains; IH 706 gas tractor; Farmall "M" WFE tractor with super kit and live hydraulics.

GENERAL IMPLEMENTS:

IH #550 5-bottom 16 in. semi-mtd. plow; heavy IH #500 double cut-a-way disc; IH 10 ft. lighter cut-a-way disc; IH lime sower; IH 2-row cultivators; JD "Van-Brunt" 15 hoe drill; JD weed sprayer with 100 gal. tank; 4-section JD drag; set of 15.5 x 38 snap on duals; pr. of 16.9 x 34 tires and wheels; 1000 gal steel water tank; 2 aux. transmissions; several new and used tires; hydraulic cylinders; and misc. other general items both small and large!

POTATO EQUIPMENT:

Practically new Diltz-Wetzel seed cutter with jumbo head!; JD 2-row planter, self oilers, Gandy applicators, like new!; IH #25 2-row planter with Gandy applicators; 2 good Haines graders, 26 in. and 36 in. picking tables; seed duster; Lockwood Mark Aire harvester, newly rebuilt motor; JD 30 level bed digger; Olson roto beater; 3 Maine style tool bars; JD stone windrower; Haines 20 ft. bag elevator; 4-row weeder; Haines 12 ft. elevator; Stone 16 ft. hydraulic fert. body; 2 16 ft. bulk potato bodies; Meyers 12 row boom sprayer with 500 gal. tank; 30 plastic picking baskets; app. 2000 picking bags; and misc. small items and spare parts for above items! Also Haines seed unloading attachement for bulk body.

7 OLDER TRUCKS:

1962 IH 1800 flat bed; 1962 GMC cab and chassis; 1960 Ford cab and chassis; 1954 IH with grain body; IH K-6 with hoist; IH K-11 flat bed; IH K-7 cab and chassis. All are in running order and will be sold as listed.

Note: Sale starts on time. Small items first. Inspection invited previous to sale by appointment with owners. Lunch available.

Terms: Cash or good check day of sale.

Owned by

HORAN POTATO FARMS

Martin Horan and Sons

Hornell, N.Y. 607-324-3369

Auction conducted by James & Victor Pirrung

Wayland, N.Y. 716-728-2420

3300 FEEDERS

THURSDAY, APRIL 20

TWO FEEDER CATTLE SALES IN ONE DAY

1:00 P.M.

Culpeper Feeder Calf Assoc.

Sells 1800 feeder calves and yearlings

AT

Culpeper Agricultural Enterprises

(3 miles south of Culpeper, Va on Rt. 29)

Phone 703-825-9188

7:00 P.M. Marshall Feeder Cattle Assoc.

sells 1500 feeder calves and yearlings

AT

Fauquier Livestock Exchange

(1 mile east of Marshall, Va. on Rt. 55)

Phone 703-364-1566

SOMETHING FOR EVERYONE

HUNTINGDON COUNTY

HOLSTEIN HEIFER SALE

SATURDAY, APRIL 22, 1978

11:00 A.M.

Located at Huntingdon County fairground off U.S. 22 at Huntingdon.

110 HEAD CONSIGNED

85 Registered, 25 I.D. grades, 55 bred heifers, 30 open heifers, 20 heifer calves, 5 yearling bulls.

Sires are Elevation, Ivanhoe Star, Astronaut, Kit Builder, Apollo Rocket, Gay Ideal, Ivanhoe Jack, Charm Cross, Jet Stream, Standout Job, Ivanhoe Chief, Double Triune, Net Profit, Jasper Red, Wilbar Contender, Capsule & many other top A-1 sires.

Dams with records to 24,000 lbs. milk, 900 fat & 305 days. Many dams classified good plus & very good.

SEMEN FROM THESE BULLS SELLING:

Elevation, Wayne Springs, Kingpin, I.P. Admiral, Bootmaker, Marquis, Arlinda Chief, Astronaut, Fond Mat, Monitor, Ivanhoe Jewel, Performer, Magnet & Ivanhoe Chief.

Terms - Cash.

Sponsored By:

HUNTINGDON COUNTY HOLSTEIN CLUB

Auctioneer - Dale Gibboney

Pedigrees - John Gilliland

Ringman - Sherman Glick

Sale Chairman - John A. Foster, Jr.

R.D. 1, Petersburg, Pa. 16669

Phone: 814-667-3614

LUNCH AVAILABLE

4-H'ers participate in Capital Days

UNIVERSITY PARK – County 4-H members, who soon will have a voice in Pennsylvania's legislative process, met with area legislators and other government officials during State 4-H Capital Days activities in Harrisburg, April 3 to 4.

Those taking part from Chester County were Jonathan Weimstock, Janet Latshaw, and Warren Hilberg.

From Berks County were Darlene Dietrich, Hamburg R1; Helen L. Seidel, Kutztown; Larry Shrawder, Kempton R2 and Ronald Sutliff, Mohrsville.

They joined with 4-H members from all Pennsylvania counties to learn more about the operations of state government and to discuss citizenship projects that will help strengthen local 4-H programming.

While in Harrisburg, they received a guided tour of the State Capital Building, visited their local legislators in their offices, and participated in educational workshops geared to increase their understanding of the legislative process.

During the afternoon of April 3, 4-H members visited one of the following departments or agencies: Game Commission, Community Affairs, Environmental Resources, Agriculture, Education, PennDot, Commerce, Justice, Public Utilities Commission, Health, and Labor and Industry.

Senators and Representatives were guests of the county delegation at a legislative breakfast on April 4. At this event, 4-H members and lawmakers discussed local issues and defined the purposes of the educational youth program.

Speaker at the legislative breakfast was Carol Zepp, 4-H member from Adams County, who presented the topic, "What 4-H Means to Me."

County delegates serving as chairpersons at the various luncheons and activities were Robin Morgan, of Washington County; Nina Hardwerk, of Lehigh County; and Thomas Perry, of Monroe County.

Frank Bortz, 4-H specialist at The Pennsylvania State University and coordinator of the event, points out that State 4-H Capital Days is one of the highlights of the 4-H citizenship program.

TRY A CLASSIFIED

OWNERS MOVED TO TENNESSEE
PRICE'S MOWER SHOP

PUBLIC AUCTION

VALUABLE REAL ESTATE
COMMERCIAL AND RESIDENTIAL
RIDING MOWERS: ROTO TILLERS: ROTARY MOWERS: CHAIN SAW: TOOLS: PARTS: BUSINESS ACCESSORIES: TRUCK & WELDER

SATURDAY, APRIL 29

PERSONAL PROPERTY 10:00 A.M.
REAL ESTATE 1:00 P.M.

Located at the intersection of Routes 23 and 345. 2½ miles East of Elverson, 5 miles West of Route 100 at (Bucktown) on Route 23, turn South on Route 345. Warwick Twp., Chester County, Pa. Watch for sale sings.

REAL ESTATE consists of a frame and stone w/aluminum siding, 3 bedroom rancher, modern kitchen; living room; den; 1½ baths; full basement; 2 car garage attached; oil fired hot water heat; well w/elec. pump; 20 ft. x 22 ft. frame work shop; 35 ft. x 40 ft. HUSKEE-BILT structure steel and aluminum 2 yrs. old; with show room and work area. All situated on 3.75 acres more or less w/macadam drive and parking area, w/nice lawn, mature shade and shrubbery. An excellent business opportunity on a well traveled highway.

INSPECTION OF REAL ESTATE BY APPOINTMENT, CALL AUCTIONEER. 15% deposit time of sale, cash or approved check. 60 day settlement on or before.

PERSONAL PROPERTY: NEW 16 hp. 4 speed Gilson riding mower 42"; 5 hp. Hahn riding mower 26"; 5 hp. Snapper riding mower 26" electric start; 580 TRAC VAC 5 hp. pull type; Toro and Jacobson self-propelled key start 21" w/grass catcher; Hahn 21" rotary; 6 Atlas 19" and 21" rotaries; 13 Jacobsons 19" and 21" rotaries; 23 Atlas, Gilson, Yard Man, Sensation, 3 and 5 hp. chain and gear driven roto tillers; 31 Echo, Paulan, Partner-Farmer, Lombard 10-12-14-16-18-20" chain saws some w/cases; 10 gas engines 3½-6-8½ hp. Briggs and Stratton, Tocoumesh 1 horizontal shaft; 1 Echo back pack blower; 2 hand sprayers; v belts; 60 metal cut off saw blades; rotary blades; all kinds of parts for various types mowers; garden fertilizer; weed eaters; 2 - 10" Brinley garden plows; snow plow; Micro fish Kodak 224 reader w/cards; tires; wheels; USED: 7 hp. M.F. riding mower 36" electric start; 7 hp. Wheel Horse riding mower 32"; 8 hp JD 110 riding mower 38"; 6 and 8 hp. Snapper riding mowers 32"; 7 hp. Airens riding mower 32"; used roto tillers and rotary mowers; snow blowers; 2 and 4 drawer file cabinets; office desk and chair; metal shelving; parts manuals; Ashley automatic wood stove like new; and many many other items new and used not listed. Portable air compressor; lawn roller; 1966 Chevrolet Impala 2 dr. hard top good body less engine; 400 amp. Lincoln welder, w/300 ft. welding cable, 85 ft. burning hose, torches, tanks, brazing set, grinder, C and vise clamps, 250 lb. welding rods, mounted on 1970 International 1½ ton truck all in excellent condition.

If in need of lawn and garden tools don't miss this sale. Bring tax number.

TERMS: CASH.

By order of
JAMES H. & MARION L. PRICE

William March, Jr., Auctioneer
Elverson, PA
286-5744

Lunch available

PUBLIC AUCTION

GARAGE EQUIPMENT, TOOLS, FARM EQUIPMENT, HOUSEHOLD GOODS & ANTIQUES

SATURDAY, APRIL 29, 1978

9:30 A.M.

Location: Take Route 272 north from Ephrata after Messick Chevrolet turn north on Schoeneck Road to Schoeneck. At square in Schoeneck turn left toward Mt. Airy, then right on Sandy Hill Rd. to Hill Side Rd. then left to farm on left. Lancaster County, Penna.

GARAGE EQUIPMENT

Coates air tire changer; Buffalo #5 iron shears; 24" planer with 7½ HP. motor; Lincoln 225 amp welder; Hein Warner porta-power; swinging cross cut saw; 3 ton, 1 ton & 500 lb. chain hoists; several ½" drills and other drills; Wen planer; sander; impact wrenches electric and air; manual tire changer; power hack saw; sabre saw; several socket sets; condenser & coil tester; anvil; large shop vac; lots of bits; 5 foot lumber clamps; wedges; welding tables; screw jacks; 7 hydraulic jacks: car stands; hand rivet machine; table and vise; iron rack and assorted iron; grinder, on stand; air chisel; hot water furnaces; table saw; bolts and bolt bin; torque wrench; high pressure gauges; cabinets; switch boxes; creepers; hydraulic bumper jack; 2 drill presses; cutting torch; hydraulic motors; battery charger; air compressor; LOADS AND LOADS OF HAND TOOLS; coal stoker; saw stand; power sander.

FARM EQUIPMENT

JOHN DEERE 50 with loader; JOHN DEERE A; old JOHN DEERE B with spoke wheels; 8x18 flatbed wagon like new; hydraulic forage wagon top unload; John Deere 4-row cornplanter; John Deere #8 mower; John Deere 2x16 trip plow; Farmhand wheel rake; disc harrow; cultipacker; New Holland corn sheller; weeder; 4 automatic poultry feeders; elevator; 3 pt. hoist; high pressure washer; 83 CALF STALLS; 5 hp. drying fan; 3 platform scales; used lumber; lot of new oak lumber 4"x8"x18', 1"x8"x18', 2"x4"x8'; used tires; blower fans; hydraulic valves; wagon hub drill; vacuum pump; tobacco lath; garden seeder; barrels; berry crates; fence chargers; 2 & 5 hp. motors; hog feeders; iron troughs; coops; steel wheels; windows; nests; spouting; water tanks; loads of scrap iron; used pipe; plastic pipe; 11L-15 8 PLY TIRES NEW; 760-15 6 ply tire new; 2 riding lawn mowers; pickup topper; trailer axles; new plow shear and mower guards.

20 TON ALFALFA HAY - 10 TON EAR CORN

CARS AND TRUCK: 1975 Buick Estate Wagon; 1974 Buick Riv.; 1975 Pontiac Wagon; 1954 Chevrolet needs repair; 1973 Ford 350 Stake Truck; 1972 Nova 2 Dr. Coupe 307 3-spd.

HOUSEHOLD GOODS AND ANTIQUES

Extension table with boards; wooden rocker; clothes tree; end tables; assorted chairs; wooden child's high chair; cane seat rocker; china closet; small coal stove; 3 wardrobes 1 cedar; oak bed and dresser; crib; 2 desks; copper kettle; iron kettle with tripod; wooden cabinet vegetable dryer; toy train parts; cake stand; open compote.

Lot of crocks and jugs 1 snuff 1770 not perfect 1 redware; old buttons; several dated jars; miniature cast iron coal bucket; bottle in basket; agate dippers; vases; sheep wool; jars; depression glass; salts; iron dippers; old waffle iron; iron skillet; meat grinders; scales; old wringer wall clothes dryer; tinware; picture frames; wall mirrors with nice frames; corn dryer; washboard; stirrers; portable sewing machine; suitcases; adding machine; ice skates; erector set; silverware; material; milk cans; and many other items too numerous to mention.

Auction by:
ALLEN S. NOLT
R.D. #1, Stevens, Pa.
215-267-6725

Auction conducted by:
John E. and Paul E. Martin, Auctioneers
717-733-3511 — 717-733-3305

Note: Plan now to attend this Auction. There are hundreds of items not listed. Come early and spend the day with us.

FOOD AT AUCTION

PUBLIC AUTO AUCTION

TWELVE (12) AUTOMOBILES

To be sold at public auction, on the premises, SWAB WAGON CO. INC. 34 S. Market Street, Elizabethville, Pa.

TUESDAY, APRIL 18

7:00 P.M.

1966 to 1973 Cars - All makes. All cars Pa. State inspected and running. NO RESERVES - each car sold to Highest bidder. Cars can be inspected at above address prior to auction.

GEORGE DEIBERT, Auctioneer

SPRING FEEDER CATTLE SALE

600 HEAD

Sale to be held at ABERDEEN SALES CO. INC. Livestock Auction Market, located 6 mi. east of Bel Air, Md. via U.S. Rt. 1 or 6 mi. west of Aberdeen, Md. via I-95 or U.S. Rt. 40 on Md. Rt. 22 in CHURCHVILLE, Harford Co., Md. on

SATURDAY, APRIL 22

1 P.M. Sharp

All cattle will be sorted and graded; sold in lots to suit all buyers. There will be NO shipped cattle in this sale. The consignments are from Harford, Cecil, Kent, Queen Anne, Baltimore, York and Lancaster counties. Cattle will weigh between 400 & 900 lbs. and will be sold on out weights. We will accept your cattle for sale 24 hrs. prior to sale time or on Saturday morning. This has proven to be a quality sale of feeder cattle..

TERMS: CASH

Trucking available — Order Buying

ABERDEEN SALES CO. INC.
Located in Churchville, Md.
Phone: 301-734-6050
Night: 734-7105
734-7978

PUBLIC SALE

Complete Dispersal of the Walter J. Miller Country Grocery Store of R.D. 3, Delta, Pa.

Wed. & Thurs. Evenings

April 19 & 20, 1978

Beginning at 5:30 P.M. Each Evening

Located along Rt. 851 approx. 4½ miles east of Fawn Grove, York Co., Pa.

Store Equipment

Hill 12 ft. meat case w/new unit used 6 mo.; 10 ft. Super-Cold produce case; approx. 100 ft. of 4 deck store shelving; 8x12x8 ft. walk-in cooler in good cond.; 6 ft. Serve-Yourself ice cabinet; 2 cash registers; small display cases & counters; display racks & pegboard displays; Key making machine w/supply of blank keys; 2 lg. round store mirros; pie case; computing scales; shopping carts; coffee grinder, etc. The above equipment will be sold on Thurs. Eve, Apr. 20 at 7:30 p.m.

Groceries, Dry Goods, Shoes, Boots & Paper Products

All kinds of canned goods; cereals; soap products; detergents; cake mixes; jello; candy; cigars; cigarettes; tobacco; soda; cases of vinegar; some mens clothing, hats & hunting caps; fishing boots; 4 & 5 buckle artics; approx. 100 prs. of mens, womens, & childrens sneakers; 50 prs. of mens Tingley boots & rubbers; 50 or more prs. of men & boys work shoes; gloves; childrens books; pans; paper products; canning jars; aluminum ware; stationery supplies, etc.

Lawn & Garden Tools, Hardware & Misc. Items

New rakes; shovels; hoes; garden worker; lime & fert. spreaders; lawn carts; water cans; metal & plastic gas & water cans; bar-b-q grill; ice chests & water coolers; new cast iron chunk stove; lot of stove pipe; barn brooms; brushes; mops; paint brushes; rollers & handles; paints; window screens; hardware; elec. fence knobs; spools of elec. fence wire; garden sprays; dusts; plant food; bags of Sacrete; seeds; potting material; ext. cords; flashlight & batteries; Hartz pet center w/collars, leashes, supplies, etc; silo covers; oil; car products; 22 rifle bullets; fuses; pad locks; & many items too numerous to mention.

Int. 2-14" bottom fast hitch plow; Int. 4-16" fast hitch plow; Int. 10 ft. lime & fertilizer spreader on rubber in good cond.; clover seed by the bushel.

Auct. Note: This is only a partial listing. Sale to be continued fir. Fri. eve if all is not sold. Please come early. Refreshments available.

Terms: CASH

WALTER J. MILLER
R.D. 3
Delta, Pa. Ph. 456-5192

Robert L. Sechrist, auctioneer
Ph. 382-4379
Anderson & Warner, clerks

Not responsible for accidents
All items sold as is.

Late night planting plight of potatoe growers

By JOYCE BUPP
Staff correspondent

YORK – If you're a potato grower, chances are that your after-dark tractor lights got a workout for at least a couple of nights this past week.

York County potato croppers hailed the sun and drying winds that arrived last weekend and lost no time in hauling planting equipment into the fields. By midweek, nearly all growers had some spud acreage wrapped up.

At the Thompson farm, near Shrewsbury, potatoes were going in about three weeks behind normal planting schedules. Jack Thompson crops about 100 acres of the mainstay vegetable, and the early Superior variety was the first into the ground there.

Roy Jackson, Jr., Felton R1, observed that Fall plowed ground on his farm was ready for planting, but the most level potato fields still hadn't properly dried out. According to Jackson, seed costs looked competitive this year, with prices fairly reasonable due to abundant supplies of good quality stock. Maine seed potatoes were available at three dollars per hundredweight, with shipping costs of two dollars added on to that initial charge.

A spokesman for Wolf Farms, Stewartstown, noted that they were about two weeks behind schedule, with 12 acres put in during the first day of planting. Superiors and Katahdin are the main varieties used at Wolf's, where about 160 acres of potatoes are dug and stored for fresh market sales throughout the year.

County potato growers president, Vernard Bacon of Red Lion R1, planned to cut back a few acres from last year's totals. Like other growers, he had remained on the tractor long after dark to speed up his 50-acre planting schedule.

"I've still got some old ones left in the cellar from last year," Bacon commented "And two acres were left in the ground which I never did get dug."

Because of uncertainty about the potato price situation at harvest time, some growers were locking in a pre-planting figure by contracting some acreage.

Francis Shive, buyer for El-Ge Potato Chip Co., Inc., York, was offering growers the contract price of $4.25 per hundred of Norchips, delivered to the factory at digging time.

The current contract price is comparable to what growers received at harvest time last Summer, although during the peak of the digging season, hundredweight prices dropped at times to as low as $3.50.

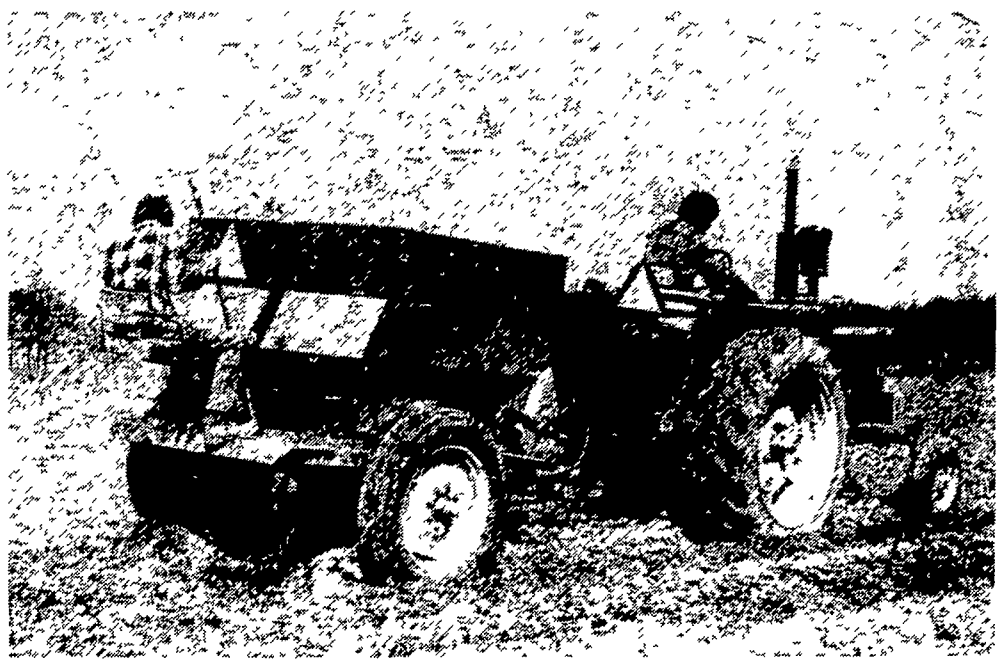
No contract were available on the Kennebec variety. Shive explained that, while Kennebec was once a very popular chipping potato, the variety has not stored well the last few years and quality has been poor. Uncertain as to specific causes for the variety's storage deterioration, Shive suggested that perhaps weather conditions were to blame.

York, Erie and Lehigh Counties contend for the top spot in Pennsylvania potato growing acreage, with each county averaging about 3000 acres annually.

York County Extension agent John Smith predicts that favorite varieties this year will continue to be Superior, Norchip, Penn 71, Kennebec, and Kathdin.

xxx

One- of the biggest problems facing New York farmers is the availability of credit at realistic terms and rates to finance future needs.



Potato planting equipment moved across fields at a lively pace this week as soils finally dried out enough to stand the weight of heavy machines.

GIANT ANTIQUE AUCTION

SUNDAY, APRIL 16, 1978
2:00 P.M.
COLLECTOR'S COVE LTD.

Located 8 miles south of Stroudsburg, Pa. on Rt. 33 at Sciota, Pa.

Featuring over 200 pieces of oak, walnut, cherry, etc. plus many smaller items from local estates and local consignors.

COLLECTOR'S COVE, LTD.
Manager - 215-847-2448
Office - 717-421-7439
Market - 717-992-9161

SPECIAL HORSE SALE

MONDAY, APRIL 17, 1978

Held at the New Holland Sales Stables, New Holland, PA.

SELLING:
1 load of draft horses for Bud Leonard.
1 load of draft horses for Ward Wright.

Sale Barn - 717-354-4341
ABE DIFFENBACH
Sale Manger

CONSIGNMENT SALE
SATURDAY, APRIL 29
At 9:00 A.M.

LOCATION — Edward Stoudt's farm behind the Black Angus 1 mile West of Adamstown on Route 272.

Partial Listing

Cars

1959 Rolls Royce; 1959 Edsel Ranger; 1969 Maxie Taxie; 1961 Chevy Carryall; 1957 Chevy; 1965 Rambler Wagon; 1969 Chevy Van; 1968 Ford LTD; 1966 GTO; 1956 T-Bird; 55, 56, 57 Chevy Parts, Hood, Carburator, Starter, Fender, Trunk, 1974 Chevy Window Van, 65 Ford Mustang, 66 Fairlaine.

Trucks

1967 Chevy Van; 1965 Dodge ¾ Ton Pickup; 1953 Int. L200 Dump; 4 New 8x25x15 Low Boy Tires; 4x10x20 Tires; 1954 Ford Pickup; 1946 Ford Pickup; 5 Ton High Lift Body Utility Trailer; 1973 Chevy Truck Bumper.

Tractors

955 Cat with loader; John Deere L.A.; 520 JD front end loader and grass mower; JD 60 power steering; 8N Ford Cub trailer; Sears 8 H.P.: Poloron 8 H.P.: 8 H.P. tractor mower & snow; Farmall A; John Deere B; Jacobsen Reel Mower; 21" Toro Mower; Jacobsen Rotary; Toro snow pump.

Farm Implements of All Kinds

Horse Implements, sheep, young horse, saddles, Gruber wagon, one horse sleigh, 2 horse sleigh.

Antiques

Rope bed; Victorian coach; trunk; chairs; recliners; rockers; dressers; hutch; chest of drawers; 1800 German Bible; ice refrigerator; desks; cradle; ox yoke.

Restaurant Equipment

Household items, trail bikes, trailers, more to come.

New Building Materials

Shutters; storm windows; doors; windows; sliding door hardware; bow windows; pre-fab stairways.

To sell your articles and merchandise call Zimmerman's Auction Service (215) 777-9820, Sinking Spring #6, Box 290, Pa.

Auctioneers— C.L. Butter Zimmerman, Robert Holsinger
Clerks— Young, Eshleman, Fultz
Lunch Stand by Open Door Church

AUCTION SALE
OF SIMPLICITY LAWN & GARDEN CENTER SUPPLIES & COMPLETE SHOP EQUIPMENT
SATURDAY, APRIL 22
Starting at 10 A.M.

(Rain or shine) For Eddie Bracker, 1955 Greenwood Avenue, Hamilton Township, (Trenton P.O.), N.J. (Just South of Trenton State Fair Grounds). Having sold my business and home. All must be sold to highest bidder to make room for new owner on schedule.

SIMPLICITY-ALL NEW: 7010 tractor w/42" mower, models 1021, 3005 & 3008 mowers, many mixed size power mowers, combined power mower & leaf catchers, plows, cultivators, dozer & snow blades, snow blowers, replacement motors, vacuum collectors, 2 wheel dump cart (1,000 lb.), 5 - 42" & 48" mowers, hitches, all size cabs, 30" tiller, 1008 roto-tillers, hundreds of gates belts & mower related wheels (sold in lots), thousands of engine & lawnmower related parts & accessories, also reel type mowers & accessories, fly wheels, 350 Cushman saddle seats (sold in lots).

USED ITEMS, ETC: we will be selling hundreds of used small engines and parts, also used lawn mowers & parts (singly & in lots), some industrial caterpillar starters, large assortment of bolts, nuts, many hand & air tools, magneto test machine, two starter test machines, steel strapping machine, lot 6" rubber belting, Simplicity power equipment center, motorized wheel barrow, 1955 Int. ¾ pickup (as is), 2 reel mower sharpeners, heavy duty drill press on stand, other drill presses, commercial grinder on stand, other grinders (many), outboard motor test equipment, etc., motorized jack hammer, elec. welder, acetylene hose, gauges & cutting tools, 2 elec. chain hoists, anvil, vises, small motor boring machine, valve grinder, parts cleaning unit, grease guns, Sun diagnostic machine & scope, head lite adj. machine, 2 steel work benches. Craftsman jig saw.

OFFICE EQUIPMENT: desks, chairs, files, lamps & accessories. Partial List Only, 45 year accumulation of parts, tools, etc. to be sold in this sale to the highest bidder, a buyer's bonanza.

Sale Terms: Only cash, Traveler's, Cashier's or Approved Checks will be accepted.

Auctioneers: Sickler & Scott,
Phones: 629-5855 or 6446.

Note: 5% Sale Tax will be collected, except you have Exemption Slip with Tax Number with you.

(This ad will appear One time only, clip & Save)

PUBLIC SALE
TRACTORS—TRUCKS—ELEVATORS
SATURDAY, MAY 6
At 1:00 P.M.

Located 3 miles North of Littlestown, Pa. or 7 miles South of Gettysburg, Pa. off Route 140 onto Plunkert Road, 1 mile to sale. Sale sign posted.

Due to discontinuing farming, we the undersigned, will offer the following:

Ford diesel 5000 w/3 pt. attachment, fast adjustable rear wheels, wide front, extra weights, only 1,200 hours .. 130 Ford 4-16 trip bottom mounted plows .. NI 272 Cut/ditioner (new) .. NI 751 hay conditioner .. NH baler w/kicker .. NH rol-a-bar rake .. JD 1240 - 4 row plateless corn planter .. JD 13 disk grain drill .. IH 125 PTO manure spreader .. Pittsburgh 32 trans. disk .. NI 323 single row corn picker (like new) .. 11 ft. Brillion Cultipacker .. V-N 300 gal. sprayer w/fiberglass tank and pump mounted on trailer .. 200 gal. sprayer .. J & M gravity bin on Grove running gear .. 14 ft. flat bed wagon .. JD 10A hammermill, also one for parts .. 3 pt. Vicon Fertilizer spreader .. 3 pt. 2 row cultivators .. Kelly manure loader .. 3 pt. carryall .. NI 40 ft. elevator w/lay down transfer attached .. 30 ft. Little Giant elevator, nice .. transfer elevator .. IH bale elevator for mow .. 2-20 ft. single chain grain elevators, all equipped with electric motors .. hydraulic cylinders .. Farmall Cub w/4 ft. mower .. new cultivators and 4½ ft. blade.

1964 Chevrolet ½ ton pick up and 1946 Chevrolet 1½ ton truck, (former Barlow Fire truck), both with excellent rubber and good running condition. Must see them to appreciate.

AUCTIONEER'S NOTE: If looking for good, clean, used machinery, plan now to attend this sale. Very few small items so be prompt.

Inspection week of sale only

Owners
MR. & MRS. GEORGE ROWE
R.D. #2
Littlestown, Pa. 17340
Phone: (717) 359-5608

TERMS: Cash or approved check

Dennis J. Plunkert, Auctioneer
R.D. #2
Littlestown, Pa. 17340
(717) 359-4489
Jay P. Brown, Clerk

Swine breeding tips offered by Extension

DOVER, Del. — A sow is capable of farrowing two or more litters a year. The national average is 1.5 litters per year, and 7.3 pigs per litter. The sow that produces only 11 pigs per year is not very profitable. Profit starts with the breeding program, says Delaware Extension livestock specialist Dr. Richard E. Fowler.

Breeding successes and problems at the University of Delaware's new swine unit have resulted in several recommendations for swine producers.

Fowler advises breeders to medicate sows' feed at breeding, to select breeding stock with good feet and legs, and to invest time in a hand mating program.

Gilts and boars being prepared for breeding should be fed twice daily. Fowler recommends a ration containing the medications aureomycin, sulfamethazine, and penicillin at 50 grams per ton. Gilts need to be in a gaining condition at breeding, he says, and should weigh 250 pounds.

Medicated feed improves conception rate. Litter size is improved by feeding one-half gram of aureomycin per sow daily for 30 days during breeding and into gestation.

Gilts and boars with unsound feet or legs have short life spans in confinement units. The extra stress caused by slippery, hard floors produces lameness and permanent crippling effects in pigs that have skeletal defects. Select boars and gilts for confinement that have toes of even size. Avoid pasterns that are too straight. Select replacements that have some slope to the pastern and large bone in feet and legs. Avoid fine bones and crooked legs that toe in or out.

Although pen mating requires less labor, hand mating results in closer observations of the animals. Managers of hand mating operations are more likely to notice conditions such as reproductive tract infections in the sow or other breeding difficulties in either the boar or the sow.

Other good management practices include deworming before farrowing, and spraying for lice and mange.

Finally, floor surfaces must provide good footing for the boar and sow, especially during breeding. Gilts and young boars may become timid breeders if they slip or fall during breeding experiences. Breeding pens may contain sand or rubber mats to provide good traction.

Canada buying less U.S. grain

WASHINGTON, D.C. — Feed grains produced in western Canada are becoming more competitive with U.S. corn in the eastern Canada import market, according to a study released recently by the U.S. Department of Agriculture's Economics, Statistics and Cooperatives Service (ESCS).

Eastern Canada, a feed grain-deficit area with a farm economy largely based on livestock production, has traditionally imported wheat, oats, and barley from western Canada and corn from the United States.

But since August 1976, when the Canadian government implemented a corn-competitive price policy for its feed grains, the price of western Canadian feed grains has declined relative to the price of U.S. corn landed in Montreal. Partly because of this new price relationship, the U.S. share of eastern Canada's feed grain imports declined from 23 per cent in 1975/76 to 10 per cent in 1976/77, the ESCS analysis shows.

Class 1 milk for Order 4 $11.87 in May

ALEXANDRIA, Va. - Middle Atlantic Order Market Administrator Joseph D. Shine has announced a Class 1 milk price of $11.87 per hundredweight for May 1978. Shine said that the price is up nine cents from April and is 78 cents higher than May 1977 prices. Order No. 4 prices are announced for milk testing 3.5 per cent butterfat, f.o.b. plants located within 55 miles of Philadelphia, and also within 75 miles from the nearer of Washington, D.C. or Baltimore, MD. There is also a six cent direct-delivery differential applicable to producer milk received at plants located within 55 miles of Philadelphia.

Shine announced a Class II milk price of $9.06 per hundredweight for March 1978 and a butterfat differential of 11.6 cents. The Class II price is up two cents from the previous month.

These class prices are based on the March 1978 Minnesota-Wisconsin manufacturing milk price of $9.09 per hundredweight adjusted to a 3.5 per cent butterfat content.

The USDA reported that the wholesale price of Grade A butter at Chicago for March was $1.0115 per pound and the nonfat dry milk price was $.6798 per pound f.o.b. plants in the Chicago area.

HARPER'S GARAGE

PUBLIC SALE

OF GARAGE EQUIPMENT—TOOLS CAR—TRUCK—GASOLINE ENGINES

SATURDAY, APRIL 22

9:30 A.M.

On premises in Harper's along old Rt. 22, at Rt. 934 & old U.S. RT. 22 intersection. South of I.G.M.R.

1954 Ford V8 pick-up truck completely restored, 1957 Buick Century 2 door hard top, 2½ h.p. Associate gasoline engine, 1½ h.p. Hercules gasoline engine, heavy duty floor jack, heavy duty truck transmission jack, 4 ton Porta Power like new, Gray Porta air lift, 2 chain hoists, Marquette battery charger, 230 Amp welder like new, high pressure grease guns, grease dispenser, Bear head light tester, mechanical tire changer, large 14 drawer work bench, heavy duty bench vise, old brake lining machine, Hall valve facing machine, Hall valve seat grinder, Hall cylinder hone, 2 cylinder & one cylinder Maytag gas engines, 20 ton - 12 ton hydraulic jacks, floor stands, impact wrenches, 5/8" heavy duty elec. drill, ½" elec. drill, wheel balancer, grease guns, wheel and gear pullers, log chains, car inspection tools, fan belts, radiator hose, wind shield wipers, used tires, tubes, brass fittings, heavy duty fire extinguishers, pipe cutters, copper tubing, timming light, drill bits, reamers, hubcaps, gaskets, motor oil, scrap iron, Austin rear ends, socket and rachets, set of metric tools, front fender for 1958 Ford, Model T coils, Model A Ford Universal joints, Ford bulbs, timming chain for 38 Olds, Genuine Ford parts sign, lubrication charts for older cars, 1936 Ford parts book, 1953 Ford owners manual, Ford Model A instruction book, other parts books. Masasky manual cash register, 4 drawer metal filing cabinet, ignition cabinet w/contents, oak roll top desk, slant desk w/3 drawers on bottom & cubic units on top, 10 ft. wooden step ladder, lawn mower, floor fan, small parts bin (wood), spool cabinets, and other items.

Cars and gas engines will be sold at 1:00 P.M.

Conditions by:

HARVEY KREISER

Ph. 717-865-5170

Roy I Ebersole & Son Auctioneers

Lunch on grounds

PUBLIC TOOL AUCTION

NAME BRANDS INCLUDE

ROCKWELL - SKILL - CHICAGO PNEUMATIC - RODAC - FULLER - CUMMINGS - MILLER - HER BRAND - BROWN - MARFLOW - SHOPMATE - WRIGHT - WEN - McFRAW EDISON - DIAMOND LOY - LUFKIN - INGERSOLL RAND - WATERLOO CHANNEL LOCK - REMINGTON - FALLS

LOCATION: Art Kling Sale Barn, 2½ miles north of Landisburg.

WEDNESDAY, APRIL 19

7:00 P.M.

Rt. 74 Perry Co.

Auctioneer: Art Kling 789-3883

AIR COMPRESSORS TABLE SAWS
ROLL AROUND TOOL BOXES

Air impact wrenches 3/8 - ½ - ¾ - 1"; Circle Hand power saws; Saber Saws; Orbital sanders; disk grinders and buffers; electric drills (all sizes); air power chisel, drills & sanders; bench vises (large and small); hydraulic jacks; bench grinders; large assortment of socket sets, sizes - ¼, 3/8, ½, ¾; extension cords; plumbing tools; tap & die sets; drill bit sets; tool boxes (all sizes); carpenters tools; metric socket sets; metric wrenches; framing squares; drop cords; measurement tapes; Universal socket sets; battery chargers; adjustable wrench; Channelock tools; hand tools (hammer, pliers); paint brushes; impact sockets, 3/8-½-¾"; Torque wrenches; pipe wrenches; fire extinguishers; allen wrenches; hacksaws; hacksaw blades; creepers; trouble lights; yard lights; jumper cables; open and boxed end wrenches; electric impact wrenches.

Cash or Approved Check with proper I.D.
Merchandise Guaranteed
By Factory Warranty

THE ANNUAL TEL-HAI BENEFIT SALE

MAY 6

9:30 A.M.

At Twin Slope Farmers Market. Located just West of Morgantown, Pa. at the Turnpike Exit 22 and the junction of Route 10 and 23.

CONTRIBUTION OF ITEMS WILL BE GRATEFULLY ACEPTED BY:

Elmer Hertzler - R.D. 2, Box 43, Elverson, Pa. 19520 - 215-286-5343; Amos Stoltzfus - Gordonville, Pa. 17529 - 717-768-8811, and Leon Summers - R.D. 1, Gap, Pa. 17527 - 717-442-4238.

ORDER OF SALE
9:30 A.M. Small Articles
11:00 A.M. Nursery Stock and Fruit
1:00 P.M. Quilts

Quilts, Homemade Ice Cream, Strawberry Pies, Baked Goods, Home Made Soups, Chicken Bar-B-Que, Rugs, Fancy Work, Fresh Fruit, Shrubbery.

An Additional Attraction will be Pony Rides.

TICKETS FOR A PIG ROAST SUPPER ON JULY 8 AT 5:30 P.M. AND GIFT CERTIFICATES ARE ITEMS.

Zook, Hornings, & Kurtz, Auctioneers

PUBLIC SALE

FARM EQUIPMENT, PLUMBING TOOLS & FIXTURES

SATURDAY, APRIL 22, 1978

AT 10:00 A.M.

In the borough of Hamburg, turn East on Pine Street for approx. 1 mile. Windsor Twp., Berks Co., Pa.

Ford 9N tractor w/front end loader, Massey Harris 33 tractor, sm. Case w/rear grass cutter, Gruber wagon (like new), 16' wagon w/hay rack, 14' & 16' hay or grain wagons, IH 46 hay baler w/thrower, Gehl hay crimper, hay rake on rubber, IH 75 manure spreader, JD 15 disc grain drill, Smoker 24' elevator, 2-row corn planter, New Idea 7 corn picker, sm. Transport disc & other disc, 3-section harrow, cultipacker, 3-bottom trip plow, cultipacker for Oliver, Fairbanks 500 lb. bag scale, hand truck, old hay hooks, 2 bag seeders, hog trough, iron kettle w/stand, brass search light, iron fence posts, wire fencing, chains, lumber, tool chests, 10' aluminum ladder, pipe cutters, threaders, & wrenches, new Ball cocks & chrome double off sets, copper & brass fittings, gate valves, post hole digger, ¾" elec. drill, vise, nuts, bolts, asst. hand tools, R.R. lanterns, metal desk, file cabinet, oak chair, lg. exhaust fan, & many items not mentioned.

NOTE: Farm Equipment will be sold after 12 Noon.

TERMS: Cash or check day of sale.

Sale Ordered By:

MRS. JOHN TRABOSH, SR.

Dennis F. Wagner, Auctioneer
Phone: (215) 562-7445

Refreshments Available.
Not Responsible For Accidents.

AUCTION

TRACTOR, 7' ROTARY MOWER FIREARMS, CHAIN SAW, POOL TABLE, MISC. FURNISHINGS, BOOKS, PLAYER PIANO

FOR: MR. & MRS. STANLEY (SPECK) LANDIS
26 Spring Lake Road
(Off Township Line Road)
Royersford, Pa.

FRIDAY, APRIL 21

10:00 A.M.

Sale will begin w/Furnishings.
Firearms at 11:00, followed by Tractor & Mower.

300 Int. Utility Tractor, A-1 condition; 7 ft. Lillson Rotary Mower, Super E-Z Homelite chain saw, high pressure washer, Myers water pump, ladders, Becine motor bike, ATI Prof. pool table w/slate top & all access.; folding Ping Pong table, 8 ft. fiberglass rowboat, 8 x 8 floating dock w/zinc barrels, 5 ft. Flexible Flyer sled.

FIREARMS Include Shot guns - 16 ga. Mod. 12 Winchester pump, 16 ga. Ithaca pump; rifles - J.C. Higgins 22 cal. auto., M-1 army 30-06, 30 cal. US Carbine w/ bayonet.

INDOOR/OUTDOOR FURNISHINGS Include 5 pc. wrought iron (w/cushions) patio set, 3 pc. Bamboo lounge set (sofa & 2 chairs), 2 breakfast sets, elec. sewing machine, redwood & summer metal furniture, picnic tables, some bedroom furniture, rollaway bed, bedroom suite, sofa Hide-a-bed, 2 platform rockers, maple rd. ext. table & 8 mate chairs, D.P. Mah. dropleaf table, maple buffet, Zenith port. TV, RCA stereo/radio phono, spool turned stand, treadle sewing machine, Janssen upright player piano (needs work); few pieces of nice silverware, china dinner set, kitchen utensils, broiler oven, apt.-size freezer chest (Welbilt), glassware & china, linens, World Book Encyclopedia & other good books for the family, and other items by day of sale.

TERMS— CASH LUNCH

SANFORD A. ALDERFER, INC.

Real Estate Brokers And Auctioneers
Harleysville, Pa. - 723-1171 & 256-8892

Electronic marketing encouraged

WASHINGTON, D.C. – The U.S. Department of Agriculture will grant funds to states that devise practical approaches for furthering "electronic marketing" of farm products.

The concept is similar to an auction, with many buyers and sellers at distant locations participating in price negotiations. Computers and high-speed communications devices link them together.

USDA has invited state departments of agriculture to submit proposed projects for possible funding under its federal-state marketing improvement program. Barbara Lindemann Schlei, administrator of USDA's Agricultural Marketing Service (AMS), said other organizations – universities, farmer cooperatives and trade associations or firms – should channel their project ideas through the state agencies

Ms. Schlei cited examples of electronic marketing now in use, including an advanced computerized trading system for cotton in the southwestern United States, teletyped auctions for butcher hogs in Canada, and telephone auctions for market lambs and feeder pigs in several parts of the United States.

She explained that electronic marketing can broaden competition in the marketplace by allowing distant buyers and sellers to participate. "Prices of completed sales reflect the demand of many buyers and the supply of many sellers, rather than the bargaining strength of just a few traders," she said.

In addition to funding projects, AMS is planning a national symposium on electronic marketing. Its purpose, Ms. Schlei said, will be to bring together people interested in exploring various methods of electronic marketing, and to provide a forum for debating pros and cons of the concept.

Treegrowers name president

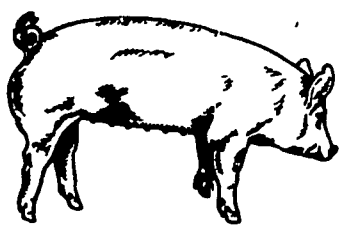
FLEMINGTON, N.J. – Elected president of the New Jersey Farm Forestry and Christmas Tree Growers Association at a recent meeting was Robert Houseforf, Bethlehem Township, N.J. His election followed two years as vice-president of the state-wide forestry group. Housedorf has served on the board of directors since 1973.

Housedorf has been growing Christmas trees on his 60-acre farm since 1960. He is quick to encourage other landowners to establish Christmas tree plantations for personal enjoyment and profit.

For suggestions and advice on establishing Christmas trees, he suggests landowners contact Cal Wettstein, Senior County Agent, or Steve Dietrich, Area Forester, both located in the Extension Center, Route 31, Flemington, N.J.

BRED GILT SALE
SATURDAY, MAY 20
1:30 P.M.

Located 8 miles north of Myerstown on Rte. 501 and 1 mile south of U.S. Rte. 22 on Rte. 501 at Bethel, Pa. Turn west at Bethel School to second farm on left at Harvey Zimmerman farm



50 — BRED GILTS
3 WAY CROSS

Gilts are bred to purebred DUROC boars, start farrowing May 25.

Pigs were Vaccinated Erysipelas, wormed, and treated for lice.

No outside hogs will be sold at this sale, they are all home raised.

Conditions by
HENRY H. MARTIN
717-933-4279
Alvin Horning, Auct.

SAM REED
12th ANNUAL SPRING
FARM CONSIGNMENT AUCTION
OF FARM MACHINERY & EQUIPMENT, CARS & TRUCKS WILL BE
SATURDAY, MAY 13, 1978

If you have any kind of equip. to consign & you would like to have it listed on the sale bill & in the newspaper ads notify us very soon. Consignments are now being received at our auction site along Pa. Rt. 220, 14 mi N.E. of Williamsport, 2 mi. N. of the new beltway at the Pennsdale Exit in Lycoming Co. No household goods accepted.

HORSES MUST HAVE NEG. COGGINS TEST
SAM & PERRY REED
Auctioneers
R.D. 2, Muncy, Pa. 17756
Phone: 717-584-5062

PUBLIC AUCTION
At The "DADELAND" Farm
Lander Rd., Jefferson, Md.
(1½ mi. S. of Rt. 340)
SATURDAY, APRIL 22
9:30 A.M.

After six (6) generations in the Dade family, "Dadeland" (Mountain Top) has been sold. Consequently, Maurice Lee & Hazel Dade will offer for sale the following personal possessions:

ANTIQUES & HOUSEHOLD ITEMS

Bow front china closet, Larkins desk, oak bonnet chest, oak dresser, Mission oak chest-of-drawers, Maple twin beds (2), Walnut Vict. marbletop table, Old rocker, Sq. oak table w/8 leaves, Dropleaf table, 6 matching chairs, sectional couch, platform rocker, Bentwood rocker, end tables, coffee table, other dining rm. chairs, small dropleaf table, Record cabinet, Quilts, soft goods, dishes, pictures, books, mirrors, much more.

CHINA DOLLS—OLD JEWELRY—ETC.

11 curl tinted pink china head doll 18" (circa 1840), All bisque German cupid sisters doll (upside down bows), all bisque Japan doll, China head dollhouse doll, 14K cameo pin, stick pins (beautiful), dollhouse tea set, silver stork scissors, silver toothpick, silver button hook, old school desk bell (dtd 2-3-1874), old straight razors.

COLLECTIBLES—PRIMATIVES

2 anvils & B/Smith tools, old hand augers, iron molds, wagon wheels, plows, dip net bows, applebutter stirrers, trunk, harness, lantern, nail kegs, old boxes, 2 barrels ½ full vinegar, fodder cutters, harness horse, briar scythe, quilting frame, shaving horse, shock tyers, Grapple hay fork, Harpoon hayfork, Dump rake, wagon jack, milk cans, farm bell, single trees, old planes, grindstone, wheat fan, corn sheller, barrels, house jacks, chicken coops, horseshoe box, ice tongs, straw knives, platform scales, pitcher pump, shoelast stand, 6 stone crocks (1-25 gal., 1-10, 2-8, 1-6, 1-5).

TOOLS—EQUIP.—MISC.

LARGE EQUIP: 18" planer w/motor, 2 pt. sickle bar mower, 2 pt. posthole digger, cement mixer, circular wood saw, line shaft, spike tooth, tractor leaf rake. MANY SMALL TOOLS: wrenches, hammers, handsaws, etc. shovels, digging irons, maddocks, rammers, pitch forks, rakes, fence stretchers, 40 ft. ext. ladder, stepladders, block & tackles, bolt cutters, scaffolding (4 sect.) POWER: jig saw, table saw, radial saw (Craftsman), turn lathe & chisels, drill press, band saw, air compressor, Roto tiller, power saw, motorized schthe. LUMBER: 40 sawed locust posts, 20 split locust posts, other misc. BUTCHERING: scalder, scrappers, gambling sticks on track w/rollers, stirrers, kettles, knives, grinder w/motor, stuffer & lard press, meat skinnner, tubs, tables, etc. PLUMBING: pipe wrenches, pipe threader & dies. pipe cutters, pipe vise, etc. STOVES: Majestic range (wood or coal), chunk stove, small tin plate stove, tin plate stove (made at Catoctin Furnace), one elec. stove & refrig.

BUGGY (Warranted: Wilbur H. Murray, Cincinnati, Ohio) Excellent cond.; TWO-HORSE SLED, SLEIGH BELLS (dated), LAP ROBE.

Sale Order: Misc. - Tools - Equip. - Butchering - Stoves - Planer - (Beg. Appr. 1:00 p.m.): Buggy-Sled - Dolls - Jewelry - Furniture.

Auct. Note: This will be an all-day sale, so don't miss it!!!

TERMS: Cash, Certified-Cashiers-Approved Maryland Checks. Md. Sales tax will be collected.
Not responsible for accidents.
TOM CAWOOD, Auctioneer,
Clarksburg, Md. 301-428-0267
CONDON & CONDON, Clerks
Food To Be Served

PUBLIC SALE
OF HOUSEHOLD GOODS & FARM EQUIPMENT
SATURDAY, APRIL 22
Sale Time: 10:00 A.M.

Location: Indiantown Road RD#1, Ephrata, PA.

Directions: Travel West on Route 322 from Ephrata. Turn right on Weidmansville Road. Turn right onto Indiantown Road, The first farm on the left.

HOUSEHOLD GOODS

Pool table; Barcalounger chair; odd chairs; 2 beds; bookcase desk; chests of drawers; odd dishes; jars; ironing board; 20 cu. ft. Upright freezer; 15 cu. ft. chest freezer; National Geographic Magazines 1940's, 50's, 60's, 70's; books; Encyclopedia Britannica; twin tubs; odd crocks & jugs; small tables; porch chairs; Ironrite ironer; pictures; Victor records; G.E. record player & records; bookcase; desk; home-made soap; hair dryer.

FARM EQUIPMENT

1972 Chevy truck with cattle racks; 1755 Oliver tractor with cab; 77 Oliver tractor with 88 pistons & 2 row cultivator; G. Allis Chalmers tractor with cultivator & tobacco hoer; 720 AC harvester - two row corn head, wide or narrow row; three 611 New Holland harvesters; New Idea Blower (filled silo twice); AC blower with 40' pipe; New Idea corn picker; AC slide wagon with McCaller bin; Kingwise elevator 26', 1-horse motor; John Deere chuck wagon 110; Nolt wide-track wagon with bed and sides 18'; wagon with feed rack; MC chopper; John Deere grain drill 13 discs; Gehl hammer mill 95 bu.; tobacco planter; tobacco ladders; tobacco cutter; tobacco spears; 9000 laths; 2 AC hay rakes (2 wheel); McCormick Deering ground drive rake; 10' land roller; 8' chisel plow; 4-bottom plow Oliver 365, one extra bottom 16"; 65 New Holland baler; 1963 Dodge truck with racks; 1965 Buick; 1963 Fiat; 12' John Deere spring harrow; cover crop discs 8'; Reino scraper blade for 125 horse tractor; 50 tons ear corn; rye; New Holland manure spreader; 3 round pig feeders; pig troughs; New Holland saw & stand; lots of scrap iron; squareback sleigh; shovel harrow; tumble plow; right-hand walking plow; Case bale & grain elevator; John Deere 3-section Harrow; 3-bottom Case Plow 16"; 461 New Holland Hay Bine 9'; 491 New Holland Haybine 9'; Oliver 60 tractor with 2-row cultivator & tobacco hoer; New Idea 7' grass mower; wheel barrow grass seeder 14'; weeder; augers for feeder; and many many more items too numerous to mention.

SALE TIME: 10:00 A.M.

Terms By
JOHN J. & BETTY J. EDWARDS
Chester K. Long, Auctioneer
733-9601
Ephrata, PA 17522

7th ANNUAL
WAYNE CO. HOLSTEIN CLUB CALF SALE
SATURDAY, APRIL 29
12 Noon
Honesdale, Pa.

Location: 1 mile north of Honesdale on Route 191 - Wayne Co. Fairgrounds.

60 Handpicked Foundation calves 17 deep pedigreed calves by Elevation! 2 Sired by Kingpin - 1 from a 2 E 91 dam, 2nd dam V.G. 86; and one from a G.P. Elevation dam, 2nd dam V.G. 89.

Other popular sires represented include: Job, Betty Chief, Honor, Willow, Astronaut, Bootmaker, Virginian, Wayne Springs Fond Apollo, Jet Stream, Kit Builder, Marquis King, and others.

Project, Foundation, and deep pedigrees - all to be found here.

Write for Complete Catalogue
Lunch served.

Sponsored by
WAYNE CO. HOLSTEIN CLUB
Auctioneer: Merton Bunnell, Springville, Pa.
Sale Ck.: Donald Bryant, Star Rt., Honesdale, Pa.
Selectors: Ellis Dix, Pleasant Mount, Pa.
Dale Keen, Waymart, Pa.

PUBLIC SALE
OF OLD TOOLS, FARM EQUIPMENT & ANTIQUES
SATURDAY, APRIL 22
At 10:00

Located along Breneman Road, R.D. #1 Willow Street, Lanc. Co., Pa. (take Rt. 222 South of Lancaster to Refton; at Graybill's Garage turn left onto Breneman Road; about 1 mile to sale)

1814 Conestoga wagon jack, grease bucket, AC 2 row corn planter, Superion grain drill, 2 sec. pig harrow, old wooden hay wagon, 2 fodder shredders, & other misc. equipment. Parlor oak coal stove, potbellied stove, bucket a day stove, brass, wooden & iron articles. Old Tools: Hagen & Brady post hole axes, Ulton Lipper & Girford axes, L. Good broad axe, & lots of other old tools. Other misc. articles not listed. Mahg. 4 poster dble. bed, mahg. library table, oak & walnut picture frames, some glassware & china.

Food Served
Sale by
HEISLER, WALTER H.
Estate
Glenn W. Heisler
Howard Shaub Auctioneer 464-3541
and Roy C. Probst 464-3190

Spring pork show winners announced

Carlisle - The winners of the Spring Quality Pork Show was sponsored by the South Central Pennsylvania Pork Producers Association were announced last week by Roland P. Freund agricultural agent, Cumberland County. The first place heavyweight and grand champion of the show was a 220 pound barrow exhibited by Eugene Wingert, St. Thomas R.1. Carcass data on the champion is as follows: backfat 1.0 inch, length 30.2 inches, loin-eye area 5.6, square inches, and ham-loin 34 percent of adjusted live weight.

The first place lightweight and reserve champion of the show was a 195 pound gilt exhibited by Bill Harrison of Littlestown R1. Carcass data on the reserve champion was: backfat 1.1 inch, length 30.6 inches, loin eye 6.39 inches and ham-loin percentage 33.8 percent.

other placings in the show were: heavyweight class - 2nd, John Strawbridge, Stewartstown R1, 3rd Kevin Harrison, Littlestown R1, 4th, Daryl Sheiss, Chambersburg R5, 5th, Everett Weiser, York Springs, R1, 6th, Daryl Sheiss, 7th, Brian Hege, Fayetteville.

In the lightweight class: 2nd, Eugene Wingert, 3rd, Robert Hay, Gettysburg, 4th, Clyde Strock, Williams Grove Road, Mechanicsburg.

A total of 22 market hog carcasses were measured by Dr. John Ziegler, Professor of meat science at Penn State University at the Country Butcher Shop, Plainfield, where the loins were displayed on April 4. Dr. Zeigler said that while 14 of the entries met all certification standards and entries displayed a rather uniformly high ham-loin percentage, some breeders will need to pay attention to carcass length.

In the live evaluation contest held at the Carlisle Livestock Market on April 1 placings were: senior division: 1st, Alan Strock, 2nd, John Strawbridge, 3rd, Larry Yorklets, 4th, Robert Finkenbinder, and Jim Hogue. Junior contest: 1st, Robbie Hay, Gettysburg, R3, 2nd, David Shultz, Mechanicsburg, 3rd, Cindy Otto, Carlisle Springs, 4th Judy Long, Carlisle Springs. 5th, Glen Finkenbinder, Plainfield.

Awards for the contest were presented at the annual banquet of the South-Central Pennsylvania Pork Producers Association on April 14, at the Fairfield Firehall, Fairfield.

4-H leaders praised

YORK – York County Agent John Smith praised 4-H leaders for their work recently, pointing out that leaders in his county last year conducted 1548 meetings. Meetings held by Extension workers numbered 1401, he added, and "we get paid to hold ours, they don't." He made the comments of praise while describing achievements of York County 4-H'ers.

Smith was honored March 31 for his 25 years of service to York County as an Extension agent. He said without the help of parents and staff, he could not do what he does. He gives high praise to parents and 4-H leaders for making the program what it is.

PUBLIC AUCTION

VERY VALUABLE ANTIQUES PERSONAL PROPERTY

SATURDAY, APRIL 22

At 10:00 A.M

Located at 600 West Second Avenue, Parkesburg. Parkesburg is located approx. 18 miles East of Lanc. & 12 miles West of Coatsville. 3 mile South of Rt. 30 - along Rt. 10.

ANTIQUES

Furniture: 9 spindle Windsor plank bottom chair; Windsor arm chair; 7 ft. corner cupboard w/3 paneled doors; Boston plank bottom straight chair; wall card table w/sq. pedestal; melodian desk; Victorian table; spool table; oak pcs. including fancy bookcase, sq. ext. table, 4 rockers, dressers, book shelf, lady's slant front desk w/mirror & stands; 5 wash stands; Empire pcs. including two 2 drawer tables w/carved legs, sideboard w/mirror, dresser, 2 chest of drawers, & mirror; wall mirrors; mag. racks; knicknack shelves; 6 dining room chairs; ladder back chair; beautiful walnut hall rack w/mirror; 2 library tables; old floor lamps; flower stands; commode; vanity w/mirror; min. chest of drawers; wicker rocker; fireside stool; 2 wrought iron tables w/oak tops; camel back trunk & others; wall clothes rack; hat racks; towel bar w/mirror & combcase; sm. shaving mirror; wooden candle holder; lots of picture frames including deep wells; fancy double iron bed; single wood bed; 3 blanket chests; fancy rocker; cupboards; wicker ferneries..

Glassware & China: Nippon; Noritake; depression; Heisey pitcher; birde's basket; celery stands; figurines; vases; set of dec. dishes; old bowls; goblets; tumblers; cruets; tea pots; salts; amethyst; footed wines; pitcher & bowl; mustache cup.

Miscellaneous Antiques: brass banquet oil lamp & other oil lamps; Handel type lamp; cranberry hanging lamp; wooden mince meat buckets; double oil lamp bracket; Currier & Ives' The Happy Home; Wallace Nuttings; fruit pictures; fox hunting scene & others; scales; iron skillets; blue dec. crocks; sev. baskets; miner's pick; canes; picture albums; old records; bureau scarves & linens; sunbonnets; fur coat; horse blanket; books & other misc. items.

PERSONAL PROPERTY

G.E. refrigerator; utility cupboards; floor fan; alum. folding chairs; single & double metal beds; Electrolux vacuum; living room suite; chairs; pots; pans; silverware & many more items.

Sale by

J. WILLIAM STROUP

P.O.A. for Bessie R. Heston

Note: At the age of 93, Mrs. Heston is moving into a home for the elderly and thus must part with these items which were accumulated over many years. Several of these items date back a couple generations. If you are looking for antiques, don't miss this sale.

Not Responsible for Accidents

Auctioneers.

Ira Stoltzfus & Son 442-4936 or 442-8254

Jay Leary 354-0423

"List your sale today - with Ira, Dale or Jay"

ANNUAL SPRING CONSIGNMENT HEIFER SALE

Friday Evening

APRIL 28, 1978

At 6:00 P.M.

At the Belleville Livestock Mkt., Belleville, Pa.

200-300 Head open and Bred Heifers

All cattle must be eligible for health charts.

Selling will be a bred Elevation daughter out of a V.G. Hagen dam with several records over 20,000 milk and other good registered and grade heifers out of top herds and good A-I Sires.

Consignments accepted until day of sale. For more information contact the market. Phone 717-935-2146.

Belleville Livestock Market

PUBLIC SALE

OF 60 DAIRY CATTLE

Location: Rt. 8 Dover-Hartly Road. 4 miles west of Dover, Del. on the Massey Farm next to H & E Farm Equipment.

THURSDAY, APRIL 27

11 A.M.

This herd consists of 60 Holstein cattle and a 4 year old red and white Holstein bull. Ten of these cattle are red and white Holsteins. Of this herd 19 are first calf and 16 are second calf cattle. These cows are large and in good flow of milk. Tested for sale.

1 sorrel 2 year old mare will work, drive and ride.

Terms: Cash Day of Sale

Owner

JAMES MASSEY

Sales Mgr. & Auctioneers

C.T. Scuse Jr. & Sons

653-7530

Lunch

PUBLIC SALE

WETZEL'S 4th ANNUAL CHESTER WHITE SALE

SATURDAY, APRIL 22

7:00 P.M.

At the Kenneth Wetzel Farm, R.D. #1 Rossiter, Pa. Indiana County. Located 12 miles southeast of Punxsutawney. 15 miles north of Marion Center. 3 miles northwest of Glen Campbell. Follow sale signs off Route 336 between Rossiter and Glen Campbell.

250 head - Featuring Champion and Reserve Champion sows at North Carolina State Fair.

Approx. 200 - Feeder pigs. 20 - Bred Gilts. 12 - Registered, 6 - Cross bred York-Hamp., 6 - Service boars, 2 - Weanling boars, 8 - Weanling gilts, 26 - Open gilts, 22 - Registered 4 - Cross Chester-Hamp., 2 - Registered Hamp. Weanling boars, 2 - Registered Hamp. Weanling gilts.

Free - Registered Chester White gilt to 4-H club or FFA chapter with most members present with advisor or leader.

Jr. Judging contest at 4:00 P.M.

Trophies given. Judge - Paul Parrish.

Many Grand Champions at Fairs purchased in this sale previous years. Champion blood lines.

Write or phone for catalogue.

Owners

MR. & MRS. KENNETH WETZEL

R.D. #1, Rossiter, Pa.

Phone 814-845-2181

Auctioneer - Clayton D. Winebark

Rochester Mills, Pa.

Ph. 412-286-9806.

FARMERSVILLE AUCTION

TUESDAY, APRIL 18, 1978

6:00 P.M.

In Farmersville, 3 mi. East of Brownstown, Lanc. Co., PA.

Selling for household in New Holland and others:

5 pc. Waterfall bedroom suite; 3 pc. living room suite; power lawn mower; solid state turntable; TV; treadle sew. machine; easy chair; space heater; motel bedding; clothes; small items; 100 PCS. JEWELRY; Sterling; antiques; Victorian; etc. etc.

We Sell on Commission.

Call: **JOHN J. RUTT**

717-354-5095

Consignments being accepted for our May 30 Antique Sale.

SPECIAL SPRING SALE

APRIL 20, 1978

7:30 P.M.

MELVIN KOLB, INC.

Maryland Monthly Holstein Auction

At my Maryland Farm located one-half mile Northwest of Woodsboro, on Route 550 in Frederick County

125 TOP QUALITY HOLSTEINS 125 REGISTERED and GRADES

Dairymen, this is really a nice group of cows we have for this Sale. About 40 extremely top Purebred cows from 3 to 5 years old. 25 high quality Purebred first calf Heifers. Some of these cows and Heifers are good enough to show. 25 real top fancy grade Heifers just fresh or freshening. Also 35 real top fresh grade cows milking up to 100 lbs. per day.

SPECIAL MENTION. A beautiful big strong 4 yr. old VG-87 HILLTOP APOLLO IVANHOE daughter, as a 2 yr. 1 mo. 339D. 18525M. 673F. as a 3 yr. 1 mo. 365D 25644M 920F, from a ROMANDALE DIVIDEND PERFORMER dam GP as a 3 yr. old, her record 3.4 mo. 315D. 17473 4.0 692F. GranDam 3 yr. 356D. 17072M. 4.0 699F. G. GrDam VG, 2 records over 20,000 over 800F. Lifetime 143,393M. 6032F, Maternal Sister GP-83 with 305D 19048M. 815F, her 2 yr. old daughter fresh 2 months 1st test over 60 lbs. 5.9T, 2nd test not back yet., fresh April 1, 1978 with heifer calf by CURTIS HAVEN APPOLLO VICTOR, a real good calf. This cow is out of a top cow family. I think she is one of the better cows we ever had in one of our sales. A GP-82 2 yr. old LEDEL IDEAL SUPERIOR (+1489M) daughter, as a 2 yr. old 329D 15083M. 3.7 561F. from GP-83 IVANHOE STAR dam, 2nd dam G-79 by SMOKEY HILL WHIRLHILL MAR, 3rd Dam VG-87 by WIS MASTER FORWARD, fresh March 21, 1978 with Heifer calf from RANSON RAIL PACEMAKER +1634M and PDT +1-12; (2) Two Red & White AGRO ACRES MARQUIS NED daughters, one 3 yr. old bred 7-29-77 to C LIMEHILL LEGACY FRED, best record of 3 nearest dams over 21662M. 828F 3.87T, his dam as 5 yr. 314D 21336 3.81 812F, her dam Canadian record 326D 12727M 4.2 546F. A 2 yr. old LARRY MORRE ROYAL TRANSMTR RED daughter, bred 7-5-77 to C ROMANDALE JASPER RED. A good big 1 calf WHITTIER FARM APOLLO ROCKET daughter from a IVANHOE STAR dam GP-84, 305D 13683 4.2 575, a Maternal Sister 305D 16460 4.1 671, GrDam 362 15549 4.9 780, bred to PENN CREEK BOOTMAKER CLIMAX.

Farmers if you need good cows or Heifers, Purebreds or Grades, don't miss this Sale. You will see some of the finest. All cattle selected by us from Wisconsin, New York State, Pennsylvania and Maryland. We really tried to select the best for this Sale.

Also several Purebred Heifer calves will be sold.

Terms: Cash on day of Sale

Not responsible for Accidents

MEL KOLB

Sale Manager

Robert Mullendore, Auctioneer

Marvin A. Eshleman, Pedigrees

Mehrle N. Wachter, Clerk

Home Farm	Maryland Farm
621 Willow Road	R.D. 1
Lancaster, Pa. 17601	Woodsboro, Md. 21798
717-393-7459	301-898-7720

For Free Transportation please phone 393-7459

PRIVATE SALES DAILY AT BOTH LOCATIONS

Ephrata Young Farmers win tournament

NEW HOLLAND -- Ephrata Area Young Farmers became the regional Volleyball team champions for the second year in a row at the tournament held recently at Garden Spot High School.

Playing against Garden Spot Young Farmers in the final play-off game, the nine man team won the game 15-14. Garden Spot had been the champions in 1976 and were hoping to have the honor return to their school.

Sixteen teams travelled from southeastern and southcentral Pa. for the event. Playing approximately seven games, each 15 minutes long, close to 175 people showed for the competition. Schools represented included Manheim, Penn Manor, Ephrata, Lower Dauphin, Kutztown, Elizabethtown, Blue Mountain, Garden Spot, Conrad Weiser, Cedar Crest, Solanco, and Northern Lebanon County. Several schools entered two teams.

Donald Robinson, advisor to the Garden Spot Young Farmers, and coordinator of the event, related that this is the seventh year for the volleyball competition, the third year in which a trophy was awarded to the champion team.

Members of the champion volleyball team include, standing, Tom Zartman, Gary Eberly, Linford Weaver, Curtis Martin, Jesse Balmer, Rick Pfautz, and Paul Horning; kneeling are Clark Stauffer and Earl Stauffer.

"The contest is for fun, really", he stated. "We just like to get together at the end of a long Winter to loosen up for the Spring work."

And until they're challenged next year, Ephrata Area Young Farmers are the volleyball champs!

SCOTT FARMS COMPLETE DAIRY EQUIP. & FARM MACHINERY

AUCTION

SATURDAY, APRIL 29

On Rt. 513, ½ mi. West of Long Valley, N.J. The Equip. selling here was used for a 500 hd. dairy and 800 acre farm operation.

One of N.J.'s largest dairy farm operations! Dairy and Equip. in this sale is in all good working condition and is being used up to 1 week prior to sale date!

9 A.M. - Various tools, oil, tires, feeder parts, new equip. parts. spray chemicals, seed, P&H DC welder 3 ph, 2 - 1½ T hoists elec. and chain, plus 100's of items needed to run an operation of this size.

11 A.M. Dairy Equip. - Mueller 1500 gal bulk tank w/2 - 7½ hp. comp. 3 ph. Mueller tank washer, King Zero ice builder cabinet and pre cool milk tub. DeLaval 200 double 8 stall milking parlor w/16 individual milkers, jars, controls, etc., inline washer, S.S. feeders. DeLaval 78 1 yr. old and 76 milk pumps, pressure washer. 2 Smith 80 gal HWH. **12 Noon Feeding & Barn Equip.** - All single chain! 2 - Badger 120 ft. automatic feeding systems, 8 Clay feed conveyors from 16 ft. to 100 ft. all A-1 Clay 40 ft. bunk auger, Harvestore 400 roller mill w/counter 5 mo. old, 12 ft. 8" auger, Clay feed meter. **Silo Unloaders** - 30 ft. Big Jim bottom unloader, 2 Clay 30 ft. unloaders. **Fans** 10 - 36" Agway ventilation tube fans, 4 cool down fans. gates, water tubs. etc. Lots of **Calf Raising** equip.! **Feed Bins** - Big Dutchman 12 ton automatic parlor feeding system, 2 - Butler bins 5 and 7 ton, Read 20 ton bin w/auger. 2 ton bin. 2 - 3000 gal. mol. tanks.

1 P.M. 8 Tractors AC 7030 DL w/WF 2000 hr., JD 4020 DL turbo WF, JD IND 4020 DL power shift and reverser h.d. loader w/1½ yd bkt (model 600). JD 4010 DL cab WF, 2 - Farmall M's. 2 - Ford 8 N's 3 PTH. **Liquid Manure Equip.** - Better Bilt 2100 gal. spreader w/pressure Vac. pump, hyd plow down shanks, mtd on 4 x 4 Oshkosh Tandem truck. Badger 3000 gal spreader, Clay PTO liq. pit pump.

Tillage and Planters Equip. - IHC 700 auto reset 6 btm 16" plow, Ford 230 hyd 12 ft. disc. Brady 10 ft. 3 PTH chisel plow, JD 12 ft. hyd roller harrow, JD 1280 - 8 row corn planter liq. set up and grandy boxes, D.J. monitor, Century 3 PTH sprayer or nurse tank, JD trailer sprayer, E.F. 12 ft. spreader, 300 gal. Na Churs 10-10-10.

Hay Equip. - Hesston 420 self propelled 12 ft. haybine w/cab, NH 56 rake, JD hydro rake, Pollard wheel rake, NH 275 hay baler w/PTO thrower, Kemiflo wet hay sprayer, 4 kicker hay wagons factory gear, IHC 1300 3 PTH 7 ft. mower.

Forage Equip. - Fox 3000 base unit, Fox IND base. Fox 2 - 2 row 30" corn hds., 7 and 6 ft. haylage hds. 7 ft. direct cut hd., 1 row corn hd. Gehl 99 hi throw blower, NH 27 blower, 3-60 ft. pipes, Lancaster spreaders. **Chuck Wagons** - 3 Gehl 910's 3 beater w/roofs on 12T gear, Gehl 910 2 beater, Grove hyd wagon.

Elevators - Farmec 36 ft. A1 18 ft. NH 70 ft. mow conveyor.

Trucks - 1973 GMC ¾ T pkup, 47 Chev ¾ T pkup w/cattle body, A1. cattle body for ¾ T pkup, 3 yard dump body w/hoist. 5 misc trucks as is.

Crops - some haylage & corn silage, 50 to 100 ton high moisture corn.

Irrigation - Marlow PTO 6" pump, Pipe 90-30 ft. lengths. 10 fittings, 45 & 90 degree elbows. 2 valves, 2 caps, 3 rain bird nozzels.

Other Equip. - NI 216 manure spreader, Ford 727 hyd front end ldr, 2 - 3 PTH scrapers, cattle cart, water wagon, Cub Cadet lawn mower, JD 82 snow plow, wing plow, Onan 20 KV 3 ph. 3 PTH PTO generator, 2 wheel dump trailer, 20 ft. house trailer fair. plus 100's of valuable items! This sale offers a tremendous opportunity to anyone engaged in the Agriculture profession!

Owner and auctioneers not responsible for accidents. misprints etc. Lunch available! Terms Cash or Good Check with Identification. Full Payment Sale Day!

Owner
SCOTT FARMS
Long Valley, N.J.
201-876-3510

Sales Manager & Auctioneers
Col. Fred R. Daniel
Neshanic Sta., N.J.
201-369-4784

JESSE W. TILLINGHAST

FARM MACHINERY AUCTION

MONDAY EVENING, APRIL 24, 1978

5:30 P.M.

McDougal, New York

Sale to be held at the farm located on Co. Rd. 121, just 8 miles from either Geneva or Waterloo. Use Rte. 96A from Geneva toward Ovid turn on to Leader Road to 1st. 4-corners, turn left. Follow pointers!

Discontinuing farming, selling full line of machinery as follows:

IH 706 gas tractor, n.f.e., with windbreaker cab, and IH #311 3-14" quick attach plow; set of 15.5 x 38 snap on duals; IH "H" tractor, n.f.e.; JD "A" tractor wide front; JD #45 s.p. combine with 10 ft. grain head and 2 row corn head; IH #10 16 x 7 disc drill; JD 4-16" semi-mount #145 plow; practically new NH #256 rolabar rake; practically new gravity box on gear; IH 12 ft. transport disc; 2 flat bed wagons; running gears; NH 68 super hayliner baler, PTO twine tie; 32 ft. bale elevator; Oliver 82 7 ft. mounted mower; set of 2 and 3 bottom trailer plows; DB 75 bu. spreader; Case 2-row cultivator; McCormick 4-row corn-bean planter, manual; 1953 Dodge 1½ ton farm truck with hoist and grain box; 1968 IH ½ T. pick-up; Craft 330 gal. bulk tank for storage; 4" x 12' auger; 2 Surge milker units; Surge 4-unit vacuum pump; older Ontario grain drill; hydraulic cylinders; plus misc. small items! Also a few items consigned by neighbor buying farm will be sold! May include tractors! Come to the sale! Note starting time! Lunch available.

Terms: Cash or good check evening of sale. Identification required. Nothing to be removed until settled for.

Owned by:
JESSE W. TILLINGHAST
315-585-6657

Auction Conducted by:
JAMES AND VICTOR PIRRUNG
Wayland, N.Y. 716-728-2520

PUBLIC SALE

OF PALLET MAKING EQUIPMENT, ETC.

At the farm of the undersigned located 1 mile Northeast of Orrstown, Franklin County, Pa., take Route 433 West of Orrstown, turn North on first road ¼ mile to farm. Leave Route 81 at Shippensburg, take 533 to Orrstown, leave turnpike at Blue Mountain exit.

SATURDAY, APRIL 22

Sale at 11:30 A.M.

FORKLIFT—EQUIPMENT—SMALL ITEMS

Ford 4000 HD Forklift, 6000 lb. capacity; AC 28 H.P. power unit with clutch, Wagner Double Arbor Gang rip saw with 18 blades, Baxter-Whitney 8 by 30 ball bearing planer and 4 knife round head, extra knives, Wagner single head notcher, knife grinder, large blower, 48 inch band resaw, carriage, 5 inch blade 5 blades with it, Morgan 48 inch nailing machine, swinging cut-off saw, lumber rolls, blower pipes, 2 Tally Ho pallet trucks, V pulleys of all kinds matched and unmatched V belts, line shafts, pillow blocks, banding tools and banding, stencil brush and ink, Cat D 13 thousand power unit, not running, lot of small items.

Terms: Cash
Lunch by Amish School

MIKE S. & ANNA L. KAUFMAN
Orrstown, Pa. R1

Auctioneer:
Ralph W. Horst

PUBLIC SALE

ANTIQUES AND PERSONAL PROPERTY

SATURDAY, APRIL 29

9 A.M. SHARP

Located at Mount Joy R.D. 3. Approx. 2 miles north of Mount Joy along road to Milton Grove.

ANTIQUES

Sterling player piano with bench, music rolls and cabinet, 3 china closets 1 with boro front with mirror in the back, 1 desk and china closet, 20 coal oil lights some are rayo with shades, 3 cradles, 2 tiffany parlor lights, 2 sets chairs 6 each 1 set decorated, 6 cane seated chairs, jelly cupboard, high cupboard, 2 brass kettles, 3 butter churns, piano stool, drop leaf table, 2 round tables, chest of drawers, wash stand, sleigh bells, plank bottom chairs, iron kettles, flat irons, stands, high chairs, 6 rockers, Indian relics, old school desk, 3 trunks, 3 dough trays, copper kettles, butcher ladels and forks, candle moulds, butter moulds, 4 old chests, crocks, jugs, bottles, Presidential spoon collection, old beds, wooden buckets, lot of baskets, old books, 2 old wooden medicine cabinets, old clocks, old canes, candle holder, Mount Joy bottles, old lanterns, buggy lamp and seat, sewing machine, clothe trees, clothe closet, bone handle knives and forks, lot of buttons, scales, copper tea kettle, old records, rock style china service for 12 over 100 pieces, butcher block, 4 roast pans, lot of pans, brass picture frames, wooden picture frames, rug frames, house hold utensils, cast iron pots and pans, cigar moulds, coffee pots, cast iron minatures, lazy boy chair, old side board, sofa and chair, milk cans, 7 cherry seeders, 3 wooden forks, 3 other forks, 3 apple butter stirrers, kerosene heater, rolling pins and bake boards, old German Bible, old magazines, old almanacs, clothe dryer, Maytag washer, cups, saucers, goblets, glass ware, lots of old tin ware, coo coo clock, 3 sets horses rasettes, some old iron banks, 8 day school clock, old slant top desk with drawers and ball feet, chicken on the nest, Carnival glassware, hundreds of pieces of other glassware, horse shoes, old doors, garden tools, lot 2 qt. jars, lumber, 5 horse power rotary tiller, 1926 McCormick Deering 10-20 tractor on steel in running condition, meat hooks, hog scraper, benches, metal utility cabinets, 1971 International with left gate 1600 Lone Star 12 ft. bed 13 high, house trailer, 45 ft long, 8 ft wide, new stove propane, Elgin pocket watch, two pocket knives and chains, 2 lap robes, harp, old license plates, 12 tobacco spears 6 are brass, Victrola and records, lot of old post cards. 1 lg. 5 dollar bill from Union National Bank Mount Joy date 1905, H.N. Nissley cashier, John Longenecker President, 1 large 5 dollar bill 1864, 1 large one dollar bill, other money, some silver 1-50 cent pc. 1877, 1-50 lg. extention table with 12 boards, 6 iron wheels, dated jars, homemade quilts

COINS WILL BE SOLD AT 2 P.M.
Nothing to be seen until day of sale
Not Responsible for Accidents

Owner
EDNA G. SHEARER

Gerberich and Long, Auct. 838-1825

Cash or Travelers checks, good checks if approved by the Auctioneers Food Available

Youth night held at Fulton Grange 66

QUARRYVILLE – Youth night was observed on April 10 at Fulton Grange 66, Lancaster County, when officers' chairs were filled by young members.

Mrs. Clifford Holloway III presented the program which opened with group singing. Douglas Bonsall, chairman of the Pa. State Grange youth committee, presented colored slides showing activities the Grange is sponsoring in Pennsylvania.

The date of the Fulton Grange annual picnic has been changed to June 17 to coincide with hosing a 4-H tour group to Lancaster County from Kansas.

Announcements of coming events included the meeting of Lancaster County Pomona Grange No. 71 at White Horse Fire Hall on April 15 at 8 p.m., and a youth and young married conference of Region H on April 22 at Plumsteadville Grange, Bucks County. Registration will be from 9:30 to 10 a.m.

The annual tri-county visitation meeting will be held at Thompson Memorial Presbyterian Church, New Hope, on May 6, at 7:30 p.m. Montgomery and Lancaster Counties will present the program. Friday, May 5, Fred Eshleman of St. Petersburg, Fla, will present his 50 voice Bar Tones from 8:30 p.m. to 9 p.m. at the Grange hall.

The tour committee reported that seats are still available on the bus tour to Baltimore, Md., for April 29. Charles McSparran and William Rhoades are taking reservations. The bus will leave Quarryville at 7 a.m. and Penn Hill Meeting House at 7:15 a.m. The tour takes in Sherwood Gardens, Druid Hill Park, Ft. McHenry and the B. & O. Transportation Museum.

Grange Week will be observed by Fulton Grange April 24, 8 p.m., with an open house. The public is invited.

Adams Co. 'Spring Fling' held

GETTYSBURG – Ladies of the Adams County Farmers Association held their "Spring Fling", April 5 at the Sheraton Motor Inn, Gettysburg. One hundred thirty five ladies heard Paul Mazza from Pennsylvania Farmers Association Legal Services explain some of the complications of estate planning for farmers who wish to turn the farm over to a son or daughter. Mazza stated that there are very few attorneys that specialize in farm estate planning for farmers.

The winner of the county's talent contest was Cindy Wilson, daughter of FMBAS Committee Chairman William Wilson and his wife, Lois Wilson. First runnerup was Jennifer Behney, daughter of President James Behny and his wife Jean.

Mrs. Dale Ecker and Mrs. Richard Slaybaugh provided after lunch vocal music with Mrs. Phillip Pitzer at the piano.

Mrs. Hannah Houser highlighted the afternoon's happenings with her presentation of decorating the home with furniture from Trostle's Furniture and Appliance, and basketry from Apple A Day market.

Virginia Pitzer, wife of our former State President, John Pitzer presided at the Wednesday "Spring Fling". Mrs. Cameron Garretson was in charge of the day's activities.

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Many commercial bankers seem to think that farming is too risky and loan losses are high - farm loans aren't profitable and the bankers can't get a high enough interest rate - and that farmers don't keep any money on deposit. A Cornell study on the profitability of agricultural loans for commercial banks dispels these myths.

xxx

Farm loans have a lower delinquency rate and lower loss experience than installment or commercial loans. Losses per dollar of loan were only 1/7 of losses on installment loans and 1/9 of losses on commercial loans.

1978 FEEDER CATTLE & CALF SALES

South Branch Stockyards, Inc., Moorefield, West Virginia. Phone: (304) 538-6055 - 538-6600 — (304) 538-2579.

FIRST SALE

FRIDAY, APRIL 7, 1978

7:30 P.M.

SECOND SALE

FRIDAY, APRIL 21, 1978

7:30 P.M.

ESTIMATED 1800—2000 HEAD

Two year olds, yearlings and calves — All long haired W. Va. Cattle.

Sale Sponsored by

W. VA. DEPARTMENT OF AGRICULTURE & THE SOUTH BRANCH STOCKYARDS, INC.

STRONG FARM DISPERSAL

MONDAY, APRIL 17, 1978

11:00 A.M.

TROY, PA.

At the farm 18 miles south of Elmira, NY and Rt. 17, 9 miles north of Troy, PA. and 6 miles east of Col X Rds. and Rt. 14.

31 REGISTERED HOLSTEINS; 10 CHOICE GRADES

30 Milking age balance bred and open heifers. Several sell fresh including a VG 89 cow with 5 records over 700 fat. 18 years of continuous testing, classified, 3 V.G. sell, several G.P. cows sell.

Sires include: R. Maple, Combination, Elevation, Mose, Merryking, Galaxy.

Herd Ave. 1976: 16,260M 618 Fat.

Service Sires include: Moonshot, Pacemaker, Fond Honor.

ONYX SELLS from V.G. dam with 100,000 milk lifetime, next 3 dams all V.G. with 100,000 lifetime.

SEVERAL SELL FROM 100,000 DAMS.

RELLA SELLS: Dam V.G. 86 will have 200,000 lbs. by sale time! Grand dam V G. 87, 158,000, 3rd dam 86, 125,000, 4th dam over 100,000.

A Great Opportunity to purchase foundation **Quality Animals** with **Deep Pedigrees** and production records.

MASSEY FERGUSON 1130 DIESEL

Complete new engine, new paint, low hrs.

M.F. 5 bottom hyd. reset plows.

AC D 17 w/#417 loader, and bucket, heavy duty dozer blade, JD rake, AC baler w/thrower, skeleton elevator, 2 wagons w/racks, 3 pt. diadem spreader, Chattanooga packer harrow, NH grain elevator, Ontario drill, 2 hay racks on wagons, feeders, dairy vac. Forney welder, air compressor other numerous items. 25 KV PTO alternator.

Owners:

THE E. S. WILSON'S

Pedigrees — Chuck Will — Underwood, Minn.

Auctioneer — Bill Kent — Bergen, N.Y.

Managed and Sold by: MEREDITH WILSON ASSOCIATES

717-265-3796, Towanda, PA

PUBLIC AUCTION

COMPLETE DISPERSAL

FARM MACHINERY, TOOLS THOROUGHBRED HORSES & TRUCKS

The undersigned having sold the farm will sell the following on the premises known as Triple A Farm located on Stafford Road, Darlington, Harford County, Maryland (Stafford Road is off of Rt. 161 in the center of Darlington, 161 is off Md. U.S. Rt. 1 - 3 miles South of the Conowingo Dam or off Rt. 155 between Havre de Grace Kennedy Highway exit or Churchville Rt. 22) on

FRIDAY, APRIL 21

at 9:00 A.M.

TRUCKS & CAR: 1967 Jeep Pickup ½ ton, 1964 Dodge 2 ton 2 speed rear axle truck w/auto line horse body van, 1962 International Load Star Model 1890 Dump truck 2 speed axle, Toteam 18 ft. 3 axle lowboy w/penel hitch, 1962 Dodge V/8 2 ton truck w/18 ft. flat body bed, 1962 Jeep truck stub nose 4 wheel drive w/elec. lift snow blade, 1958 Ford truck V/8 - 18 ft. w/grain sides, 1956 International F160 - 2 ton cab over truck w/18 ft. bed w/grain sides, 1968 Plymouth Baracuda 2 door V/8, Ford Pickup - ½ ton (no engine), 2 wheel dump trailer w/12 ft. bed.

TRACTORS: Caterpillar Model 955 Diesel front end loader, Caterpillar Diesel D-4 w/7 ft. dozer blade, Allis Chalmers TD 18 Dozer, John Deere 4020 Diesel row crop wide front end w/46A hydraulic bucket loader, John Deere 2510 Diesel row crop tractor standard shift, John Deere 3010 gas row crop tractor, John Dere 2020 Diesel all purpose tractor, Clark Model 150 fork lift w/high boom.

FARM MACHINERY: Allis Chalmers 4 row no till corn planter, John Deere 4 row disc opener corn planter w/fertilizer boxes & herbicide attach., New Idea Model 825 2 row standard lift pull type picker/husker, Allis Chalmers 44 Disc wheel type harrow 12 ft. w/dual wheels. New Holland 479 Haybine w/wind row shields & floatation tires, New Holland 277 PTO baler w/PTO thrower model 54B & chemical adapter, John Deere 24T baler w/thrower & hydraulic controls, New Idea Model 56 rolla bar rake, New Holland Model 55 rolla bar rake, 2 John Deere Model 44 PTO single beater manure spreaders 175 bu., Gehl Mix-all Model 55 grinder/mixer, Gehl forage harvester w/direct cut head pick up head & 2 row corn head, John Deere Model 216 crop carrier w/heavy duty running gear, John Deere Model 115 chuck wagon w/JD 1064 running gear, Chase Model 600 combine w/no engine - 40 bu. tank w/2 row corn head & 11 ft. grain head, Gehl hopper forage blower w/pipe, John Deere KBA lift type disc harrow w/36 disc, 22 disc off set disc harrow wheel type, John Deere 2 row cultivator 3 pt. hitch, John Deere 4 x 14" 3 pt. hitch plow spring trip, John Deere 3 x 16" 3 pt. hitch plow spring trip, John Deere 16 disc grain fertilizer seed drill w/mechanical lift, Easy-flow 12 ft. fertilizer spreader, MM Moline 2 row mounted corn picker, John Deere flail chopper, Gehl cure-all hay conditioner, John Deere Model 50 side mounted mower sickle bar mower, Century sprayer 10 row boom w/pump controls & 500 gal. tank , John Deere 2 row planter w/fertilizer attachments & openers, Lely fertilizer spreader cyclone 3 pt. hitch, Woods rotary mower Model B114-9½ ft. w/double hydraulic cylinder lift, Woods Model C80 rotary mower 3 pt. hitch w/gage wheel, Woods Model C80 rotary mower pull type 7 ft. - 3 pt. hitch adj. scraper blade, John Deere 12 ft. single cultipacker, chain harrow, Built utility portable elevator, Little Giant elevator w/electric motor, 36' auger w/electric motor on carriage, John Deere mow conveyor section 16 ft., Drag elevator w/elec. motor, Little Giant 28 ft. elevator w/elec. motor & wide carriage, York rake w/gage wheels, 2 John Deere wagons, running gear w/gale body, New Holland running gear w/bale body, homemade running gear w/bale body, IHC wagon with running gear & bale body, 2 gravity flow boxes w/running gears, heavy duty cement mixer w/Wisconsin engine on trailer, Schramm air compressor, 3 pt. hitch post hole digger, Miller Model 300 electric welder on cart, Silver Stock cattle chute on trailer, 14 ft. flat bed wagon w/heavy duty running gear & large water tank, John Deere 25 ft. bale elevator w/motor.

HORSES & TACK: Lot 1. Mare - Name Awa Joy by Sailor due in May to Aristocrat Md. Bred.

Lot 2. Colt - born January 16, 1977 - Md. Bred by Final Ruling out of Deal Dear (Final Ruling by Turn to Reason), (Deal Dear by Diamond Watch).

Lot 3. Colt by Aristocrat out of Awa Joy by Sailor was born April 19, 1977.

Lot 4. One Share of Bold Monarch, stabled at Bonita Farms, Churchville, MD.

TACK: 2 saddles, bridles, buckets, forks, and other tack, some medication, & veterinary supplies, 500 bales of wheat & rye straw, will all be sold starting at 10:00 A.M.

TOOLS: A large assortment of tools and spare parts consisting of vises, wrenches, wrench sets, grease guns, bars, shovels, forks, jacks, chains, mauls, clamps, wire, fencing boards, lumber, watering troughs, 2 hog fairing crates, 300 used sawed fence posts, 18 - 30' telephone poles, roofing, 2 feed carts, hay racks, seed corn, baler twine, chain falls, tires low temperature freezer container w/a set of dry freeze branding irons, tranquilizer gun, 400 - used 1 x 6 x 16 fencing boards, 30 R.R. ties, grain cleaner - electric w/20' auger & hopper, lawn mowers, clippers, large wood heater, winch for false end gates, and many other items.

AUCTIONEER'S NOTE: All the items belong to Triple A Farm there are no consignments, the sale will start promptly at 9:00 A.M. with tools and miscellaneous items. The horses, tack and horse van will be sold at 10:00 A.M. Trucks and tractors will start at 12:00 Noon.

TERMS: CASH

NOT RESPONSIBLE FOR ACCIDENTS DAY OF SALE.

ALL ITEMS SOLD AS IS.

Owner:

TRIPLE A FARM

Stafford Road

Darlington, Md.

William H. Amoss, Auctioneer

Complete Auction & Appraisal Service

2037 Pleasantville Road, Fallston, Md.

(301) 877-7005 or 838-3000

Lunch Served

2000 HEAD
WINCHESTER FEEDER CATTLE SALE
FARMERS LIVESTOCK EXCHANGE, INC.
WINCHESTER, VIRGINIA
State Sponsored - Graded - Uniform Lots - All Beef Brands
2nd SPRING FEEDER CALF & YEARLING SALE
FRIDAY, APRIL 21, 1978 — 1 P.M.
Virginia State approved for Bangs and T.B.
Feeder calves vaccinated for
BLACKLEG - MALIGNANT EDEMA.
All cattle eligible for interstate shipment.
P. T. McINTIRE, SALE MANAGER
Write or phone: 703-662-2946 - office
703-837-1254 - home
NORTHERN VIRGINIA LIVESTOCK, INC.
Box 440 Winchester, Va. 22601

Feed made from poultry waste

UNIVERSITY PARK – Poultry feed is among the highest quality nutrients known to man in the world today. Poultry rations for laying hens has 20 high quality nutrients balanced in a precise manner. Converted poultry waste from this layer feed must be fed to ruminants after it is dried, processed and converted to DPW. Ruminants like beef cattle, grow well on DPW because it is rich in pure uric acid and urea which can be converted by the rumen to muscle building portein.

In layer manure we find 15 per cent fresh broken eggs which makes DPW 2 per cent by weight, albumen and fat on a dry weight basis. So dried egg that falls through cage floors now makes high quality beef feed.

DPW is rich in minerals which can be used by the beef animal. DPW is also high in fibre which ruminants need and can use. If DPW is fermented in a silo with corn stocks, non-protein nitrogen is changed to protein nitrogen which is useful to the ruminant.

Several states have approved DPW as a beef feed. It should be approved in Pennsylvania also and research continued to process and improve DPW so that it becomes a recognized feed ingredient.

Sale reports

A Public Sale of real estate and personal property was held April 8 by Freda Bacon and C. Romaine Heffner, for the Ervin C. Kohler estate at Airville, Pa. There were many out of state buyers among the 600 people present at the sale.

Some prices received were: ice box $185, wall phone $260, wash stands $85 to $100, kitchen chairs $33 ea., iron kettle $90, bedroom suite $300 and Carnival and pressed glass $25 to $75 each. The 55 acres farm was sold for $130,100.

Jacob A. Gilbert was the auctioneer.

xxx

A Public Sale of farm machinery was held April 6 by James H. Bailey, R.D. 1 Glen Rock, York Co., Pa.

Some items sold were: J.D. 4230 D tractor & loader $19,200, J.D. 3020 tractor & side mount mower $6810, J.D. 4-row no-till corn planter $1600, J.D. Bin Wagon & running gear $500, grain drill $700, J.D. 5-bottom plow $2650 and J.D. #210 disc harrow $2350.

Robert L. Sechrist was the auctioneer.

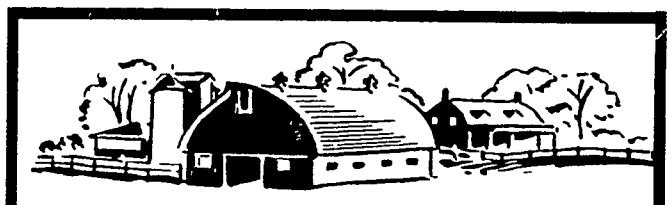
Farm population drops

WASHINGTON, D.C. – U.S. farm population declined 5.4 per cent during 1977. Estimated at 7,806,000 for the 12-month period centered on April 1977, it's down 5.4 per cent (or 450,000) from a year earlier, and about 20 per cent below the 1970 total. It's also off about 50 per cent from the 1960 total.

According to USDA, that means that only one person out of 28 – or 3.6 per cent - of the Nation's 216 million people has a farm residence.

The decline last year is well above the 3.1 per cent annual average decline from 1970 to 1977. But, while the white farm population declined an average of 2½ per cent a year during that period, the black population declined an average of 10.3 per cent for the period.

ANNUAL
MARCH OF DIMES
AUCTION
TUESDAY EVE., APRIL 18, 1978
6:00 P.M.
At The Green Dragon Farmers Market & Auction
Donated items greatly appreciated. Bring items to The Green Dragon anytime after 12:00 noon on April 18, 1978.
Everyone welcome. We have a variety of items to sell: Foodstuffs, Quilts, Tools, Antiques, Furniture, Baked Goods and many many items too numerous to mention.
JOHN E. MARTIN, Chairman
717-733-3511
ADAM H. ZIMMERMAN, JR. Co-Chairman
717-733-8907


PUBLIC SALE
OF VALUABLE
40 ACRE EAST LAMPETER TWP. FARM
FRIDAY, APRIL 21
1:30 P.M.
Located just south of Rt. 30 East, along the Strasburg Pike, 3 miles east of Lancaster, Pa.
Real Estate includes large bank barn w/slate roof, 16 stall cow-stable, horse stable, tobacco shed, corn barn, heifer barn, 12'x38' concrete stave silo, frame dwelling, etc.
Farm boundries Mill Creek, zoned agricultural, many possibilities.
Deed description #L47-156.
Terms: 10% down payment on day of sale, balance at settlement on or before May 22, 1978, to be held at office of Emmett R. Lehman, attorney, 131 E. Orange St., Lancaster, Pa.
Sale by,
BENJAMIN S. BEILER
Aucts.: Diller and Kreider

PUBLIC SALE
THRESHING MACHINE - 1947 CHEVROLET COUPE
FARM EQUIPMENT - ANTIQUES - ETC.
SATURDAY, APRIL 22, 1978
At 9:30 A.M.
Located off Rt. #140 at Wintrode's Garage in Littlestown On Bonneauville-White Hall Road 2½ miles to Faith United Church of Christ, turn left ½ mi. to Locust Lane, turn left 1 mile to sale, Watch for sale sign, the following:
Hart-Farquhar 22x36 threshing machine, in good order; 100' endless 6" belt; Farmall H tractor; John Deere "A" tractor w/workers; disc harrows; 2-3 section lever harrows; 2 cultipackers; JD 2 bottom pull type plows; JD hydraulic cylinder; NH #12 bale elevator w/motor; 2 McD 5' mowers; JD 5' combine with motor; 2 horse wagon w/wooden bed; 2 manure spreaders on steel; McD 2 row trail type corn planter; JD 5 ton rubber tire flat bed wagon w/sides; 4 ton wagon on steel; hay loader; binder; Oliver 10 disc grain drill; Wood Bros. single row corn picker; NH 65 Hayliner baler; 2 grindstones; 1 hp. motor; dehorner;; Clipper seed cleaner with motor; 500# platform scales; many single and double trees; tongues; straw cutter; bag wagons; pitch forks; many fine blacksmith tools; sledge hammer; buck saw; windmill; grain cradle; roller door track; 5 furrow plows; old cultivators; Mountville plow; sulky plows; single row McD cultivator; spring wagon seat; 5 milk cans; steel wheels; harness and hames; approx. 500' of walnut lumber; good and dry, 8 to 12' lengths; 2 cream separators; burr mill; horse sweep mill; steel cable; 2 hole corn sheller; saw mandrel; iron hog troughs; pump jack; nail kegs; many old wooden barrels; several dozen hammer handles; Pennant chunk stove w/fancy top; egg stove; New Brighton 3 gal. blue flower crock w/ears; other crocks, 1 to 8 gal.; dated jars; brass bucket; lg. 3 ft. iron pot; 2 early wooden wash machines; 2 wooden churns; full line of butchering equipt.: 2 iron kettles; stuffer; grinder; stirrers; meat benches; several tons of junk iron; pulleys; 1947 CHEVROLET COUPE, inspected and good running order, 85,000 miles, in good shape; Also for sale is old barn for removal down to barn floor including hewed logs and pins, galvanized tin sheets, etc. with 60 days for removal. Much more not listed. No general sale here in over 60 years.
Terms: Cash or travelers check unless known personally by clerk or auctioneer.
Refreshments by Ladies Aid Society.
Owner:
CLAIR SNYDER
Dennis J. Plunkert, Auctioneer
Littlestown, Pa. Ph: 359-4489
Jay P. Brown, Clerk

PUBLIC SALE
CATTLE & MACHINERY
THURS. EVENING, APR. 20
7:30 P.M.
Located 7 miles East of Mifflintown 2 miles west of McAlisterville, Juniata Co. Turn off Route 35 at Oakland Mills.
MACHINERY 7:30 P.M.—SHARP
JD 14T baler, (no kicker); IH #45 baler; NH #69 baler; JD #246 - 3 pt. corn planter; MF #46 - 4 row corn planter, A-1 cond.; Ferguson 3 pt. - 2 row corn planter; JD 8.ft. disc; IH 8 ft. disc; JD 12 ft. harrow; JD 10 ft. tractor harrow; JD #130 - 3 pt. 4-14 trip back plows; IH 2 - 14 trail plows; NI #201 PTO spreader; Ford 3 pt. 2 row cultivator.
ALSO AT THE SAME TIME AND PLACE, DAYTON SAUERMAN, DUE TO QUITTING FARMING, WILL SELL THE FOLLOWING EQUIPMENT:
JD #336 BALER W/KICKER, LIKE NEW:
Case #555 haybine; IH #15 semi-mount rake; Century 300 gal. sprayer, w/16 roller pump, plastic tank; 2 JD bale wagons.
16 Head-10 Week Old Pigs-Following Machinery
105 HEAD FEEDER & FAT CATTLE—8:00 P.M.
Char. Hol. X, Herefords, Angus, Angus X, Black WF and Hol. steers and heifers ranging in weight from 250 to 1200 lb.; 1 Hol. bull, 600 lb.; 1 black WF bull, 900 lb. All cattle in excellent cond.
TERMS—CASH LUNCH
SALE HELD UNDER COVER
Owner
R. LAVON AUKER
Phone 463-2360
Long Bros., Aucts.
Phone 527-4784

PUBLIC SALE
OF FARM MACHINERY, GUNS & CAMPING EQUIPMENT
WEDNESDAY, APRIL 19
Starting at 10:30 A.M.
THE UNDERSIGNED IS QUITTING FARMING
Located 3 miles east of Roxbury along Route 997. Or take Route 696 west Newburg to Route 997. 1 mile west of Blue Mountain interchange. Follow sale arrows.
FARM MACHINERY
2 TRACTORS - David Brown 1200 diesel, fully equipped; Ford 4000 diesel, fully equipped; Int. 450, 3 bottom 3 pt. auto reset plow; JD 8 ft. 6 in. disc harrow; Ferguson 7 ft. disc harrow; Coby 10 ft. steel cultipacker; Ford cults., 3 pt. 2 row; rotary hoe 3 pt. 2 row; J & M gravity box on 5 ton Grove gear.
AC baler with thrower; NH 3 pt. mower, Lily 3 pt. 4 wheel rake; Cunningham conditioner; Bale King 18 ft. steel rack 8 ton wagon; wood bale wagon on 6½ ton gear; 2 flat wagons; 5 ton Grove and 5 ton Pepin; Little Giant 34 ft. hay and grain elevator with 1½ h.p. motor; Badger 56 in. PTO blower.
NH PTO spreader; Grove 7 ft. blade; cement mixer with motor; 6 rolls new American fence wire; JD 2/A cylinder. Most of the above bought new by owner. Coby self-unloading wagon; 8 ft. lever harrow; 8 ft. Coby cast packer; 12 ft. rotary hoe; IHC 249 two row disc corn planter; 2 Agway steel calf pens.
Wheel Horse 800 special 8 h.p. with rotary mower; Mini Mac 6 McCuloch chain saw, wagon load of small articles.
GUNS
Win. mod. 94 pre '64 - 3030; Win. mod. 68, 22 cal. single; Parker Hale 270 cal. with Bushnell scope; Franchi over and under 12 ga. mod. and full; Thompson Contender 22 cal. mag.; Savage 170, 30-30 with scope, Marlin 782, 22 mag.; Rem. 31, 12 ga. 28F; Rem. 121, 22 cal.; H & R Topper 48, 20 ga.; Muzzle Loader 44 cal. perc.
CAMPING EQUIPMENT
Camping Equipment - new and used; boat, 12 ft. flat bottom; fishing equipment, etc.; new flare sets; fire extinguishers, etc.
SALE ORDER - 10:30, small items on wagon; 11:30, camping equipment, guns; 12:30, machinery and tractors.
TERMS - CASH Lunch Stand Reserved
MELVIN (Bill) STROHM
R.D. 1, Newburg, PA
ARTHUR RIFE, Auct., Ph. 776-3645
WICKARD, Clerk
Not Responsible for Accidents

Sale reports

A Public Sale of clocks and antiques was held April 8 by Mrs. Jason C. (Charlotte) Basore, 3 miles northwest of Newburg, Cumberland Co., Pa., with over 400 people attending the sale.

Prices received were: Waterbury Jewelers Regulator Wall Clock $4600, Birge Mallory shelf clock $360, Seth Thomas wall clock $335, Gone w/Wind Lamp $296, Melodian $50, Spool cabinet $240, and Homemade wind motion wooden birds feeding $175.

Arthur Rife was the auctioneer.

xxx

A Public Sale of farm equipment was held April 8 by William J. (Bill) Feeser, near Littlestown, Adams Co., Pa. There was a nice turnout for the sale.

Prices included: Milk cans $17.50 ea., wooden forks $39 to $66 ea., Gasoline engine $300, old sleigh $115, 2 wooden wagon jacks $75 ea., a 2 horse wagon $125, old J.D. "B" tractor $350 and Int. M tractor $900.

Dennis J. Plunkert was the auctioneer.

xxx

A Public Sale of farm equipment was held April 4 by Norman S. Landis, west of Lancaster, Pa. There were 168 registered buyers present.

Prices received were: Int. 966 D tractor & weights $12,040, Int. 4 bottom rollover plow $2500, Int. 16 ft. disc $2000, cultipacker $650, bale wagon $710, Int. blower $740, J.D. 2-bottom plow $320, Dinner bells $40 ea., and potato plow $80.

Auctioneers were Nevin Z. Martin and Lewis B. Groff.

xxx

A Public Auction of household goods was held April 8 by Vera W. Martin, west of Brickerville, Lanc. Co., Pa

Items sold as follows: Bedroom suite $470; iron kettle & tripod $50, cedar chest $42.50, depression glass dish $19, minature iron cat $8, wooden rolling pin $80, skill saw $17.50, bedroom suite $150 and J.D. spring harrow $75.

Auction conducted by John E. & Paul E. Martin.

xxx

There were 1000 pieces of farm equipment sold at the annual sale of the C.H. Wolgemuth & Sons on April 8 with 650 people registered. Wolgemuths held the sale west of Manheim, Lanc. Co., Pa. and wish to thank the buyers and sellers for making the sale a success – Mastersonville Fire Co. sold 700 pcs of Bar-B-Q chicken. The 54 tractors sold averaged $1000.

Other items sold were: N.I. 323 cornpicker $2800, rubber tire wagon $750, disc harrow $1600 and plows up to $600.

Sale Manager C.H. Wolgemuth.

xxx

The annual Public Sale of feeder pigs and bred gilts was held April 8 by Stan L. Reinecker, 1 mile south of York Springs, Pa.

Feeder pigs sold at $50 each; Bred Gilts averaged $320 and Boars averaged $254.

Clair Slaybaugh was the auctioneer.

xxx

A Public Sale of machinery was held April 7 by Leroy and Joyce Bupp, New Freedom, York Co., Pa.

Some prices received were: Int. 1066 hydro $10,500, Int. 656 D tractor $6000, Farmall Super H tractor $600, Int. 504 tractor $1580, J.D. no-till corn planter $2000, Int. 440 baler $1900, thrower wagons $400 & $500 ea., Int. Forage Wagon $1350 and Lamco Forage wagon $1450.

Blaine N. Rentzel was the auctioneer.

xxx

PUBLIC SALE

2 TRACTORS — COMBINE — FARM EQUIPMENT

The undersigned, discontinuing his farming operation, will sell the following located approximately 4 miles South of Gettysburg on Pa. Route 134 (Taneytown Road) just before Barlow Fire Hall on

MONDAY, APRIL 17, 1978

12:30 P.M.

John Deere Model 95 combine with duals, 13 ft. grain table, 4 row 435 corn head and 2 row 234 corn head (4 row head offered together & separate); John Deere Model 4020 diesel WFE, 18.4x34 rear, dual hyd. 540 & 1000 L-PTO, 3 pt. syncro trans. with cab; Oliver Model 550 tractor WFE, 3 pt. live hyd.; John Deere Model F-120 4-16" bottom trip-back plow; Oliver Model 252 32 disc. 12 ft. trans. disc harrow; Brillion 10 ft. chisel plow; John Deere 1240-4 row plateless corn planter with insecticide and Dickey-John monitor; John Deere 13-7 Van Brunt grain drill; Oliver 6 ft. cutter barn mower, mounted; International Model 45 hay baler; wagon chassis; New Idea 20 ft. elevator with electric motor; Century 300 gal. sprayer with 24 ft. booms, centrifugal pump and control; pull-type disc harrow; log field roller; other items.

TERMS: CASH.

NOTE: BE PROMPT - VERY FEW SMALL ITEMS.

Owner:

WILLIAM E. ATKINS

R.D. #9, Gettysburg, Pa.

Ph: 717-334-5984

C. DAVID REDDING, AUCT.
R.D. #6, Gettysburg, Pa.
Ph: 717-334-6941 or 334-6598
George S. Lambert, Clerk

CONSIGNMENT SALE

MON. JUNE 19, 1978

9:30 A.M.

CONSIGNORS WELCOME

TURN YOUR MACHINERY INTO CASH

CONTACT US NOW!

WENGER'S

FARM MACHINERY INC.

S. RACE ST., MYERSTOWN, PA. 17067

PH: 717-866-2135

PUBLIC SALE

EXCEPTIONAL MODERN FURNISHINGS
"O" GAUGE TRAIN LAYOUT
SATURDAY, APRIL 22, 1978

9:30 A.M.

Location: 707 Imperial Drive, Cherry Hill Dev. off Marietta Pike east of Centerville Rd., Lanc., Pa.

Includes: **Baldwin (8 Pedal) Orgasonic Organ (Very Good)**; Solid Cherry Dining Room Suite (Welsh Valley) w/Hutch; Dry Sink; Captain Chair; Maple Tea Cart; Maple Doughtray; Lane Cedar Chest; Mahogany Jamestown slant Desk; Bassett Drum Stand; Marbletop Stand; Mahogany Pedestal Dropleaf Stand; Bassett Lingerie Chest; Living Room Recliner Chairs; Wing Chairs; Love Seat; Swivel Rocker; Victorian Chair; Waterfall Vanity; Bureau; Chest; (2) 9'x12' Rugs; Single & Double Beds; Box Spring; Mattress; Metal Wardrobe; Antique Sellers Kitchen Cabinet; Wash Stand; Chest of Drawers; Candle Stick Lamp; Brass Lamp; Decorated Table Lamp; Pin-up Lites; 12 pl. set Edelstine Dinnerware; 8 pl. set Comm. Silverplate (Carnation); Rogers Silverware; Assorted Glassware; Depression Pieces; Stemware; Sherberts; Cr. & Sug.; "Hen-on-Nest"; Corning Ware; Porc. Cast iron Fry pans; Agate Roasters; Lots of Cookware; Club Aluminum; Slaw Board; Crock. Pic. Frames; pictures; Very nice Linens; Table Cloths; Hand Crochet Work; Beaded French Evening Bag; Bedding; Lots of Books; History, Shakespeare, Children Stories; perfect Family Bible.

Zenith Console Color TV; Magnavox Radio-Phono; Upright Jordan 12 cu. Freezer; Kelv. Refrigerator; Frigidaire Washer & Dryer; West. Portable d. Washer; Small Appliances; G.E. fan; G.E. Blender; Sun. Knife Sharpener; Sun. Mixer; (2) Vacuums; Hoover Floor Polisher; Silex Ice Cream Freezer; Sunbeam Mantel Clock; Sunbeam Frypan; 6 various Radios.

O-Gauge 12'x14' Train Layout (Tinplate) Central Controls & Switches; (4) Loco., 16 Freight Cars, Passenger and Circus Cars, iron toys, figures, cars, buildings, Mod. "A" Roadster (Complete village).

1969 AMC 2 dr. Hard-top Rebel (Auto.) Wire Wheels (Nice).

Very Large Assort. Christmas Decorations; Records of Organ Selections; Flower Arrangements.

Complete Pine Work Bench; Good Selection Woodworking Tools; Metal Racks; Power Tools; Digging Iron; Lawn Tools; Aluminum 16' ext. Ladder; New Sump-Pump; Old Pine Chest; Enamel top Table; Sprayer; B.&D. Edger. Snapper Riding 28" Mower; B.&D. Elect Mower; Wheel Barrow; Lawn Furniture; Cook-out Grills; Numerous other articles.

This is an exceptionally clean quality listing of furnishings. Will start on time, tools first.

Sale by:

AMOS H. REEMSNYDER EST.

Aucts : Carl & John Diller
J. Everett Kreider
(LUNCH AVAILABLE)

PUBLIC AUCTION

SATURDAY, APRIL 22

At 10:30 A.M.

½ Mile East of Route 125 in the Village of Gowen City; 3 Miles South of Shamokin; 5 Miles West of Helfenstein; 9 Miles East of Trevorton, Northumberland County, Pa.

FARM EQUIPMENT

INT. FARMALL 656 TRACTOR; Int. 700 4-bottom plow; Farmall BN tractor; NI scoop; snowblade; mounted Int. grass mower; NH PTO baler; side delivery rake; AC 5½' pull-type PTO combine; NI No. 305 mounted 2-row cornpicker; (2) NI 3-15 and 3-16 mounted corn shellers; McD. 13 hoe grain drill; Int. 4-row corn planter; NI lime drill; NI manure spreader; 14' transport-type harrow; 10' transport disk; cultivator; harrow; (2) farm wagons on rubber; NI 32' bale and grain elevator with 10' dragline; Wisconsin air cooled motor with clutch model VE4; steel feed tank; large water tank; roll fencing; chicken equipment; cub cadet lawn tractor (for parts); wheelbarrow; egg grader; barrel; FAVORITE THRESHING MACHINE (made in Orangeville, Pa.); Fanning mill; straw cutter; grain cradle; small platform scale; butcher block; wagon wheels; tools, many other items.

APPROXIMATELY 100 BUSHEL OATS
1956 FORD FLATBED TRUCK
CHEVROLET STAKE BODY TRUCK

HOUSEHOLD ITEMS—COLLECTIBLES

Norge refrigerator; 6-hole ice cream cabinet-freezer; easy washer; coal kitchen warmer; drop leaf table; TV; Victrola; copper apple butter kettle; wood box; desk; organ stool; trunk; chairs; picture frames; bench; crocks; bureaus; chiffonier; chest of drawers; sewing machine stand; jars; crocks; other items not listed.

Owner

MARY LEWIS

LUNCH AVAILABLE

TOOLS and FARM EQUIPMENT WILL BE SOLD FIRST.

PUBLIC SALE

OF VALUABLE REAL ESTATE
FARM MACHINERY
HOUSEHOLD GOODS
SATURDAY, APRIL 22

11:00 A.M.

6 miles south of Oxford along Route 472 - 10 miles north of Newark, Delaware in Elk Township, Chester County, Pa.

REAL ESTATE consists of farm containing 59 acres, more or less, 40 acres tillable, balance pasture land with stream.

IMPROVEMENTS THEREON. Frame bank barn approx. 50'x50'; 10'x40' concrete silo; 2 car garage; corn cribs; implement shed; 20'x30' - 2 story shop; 2 story frame dwelling house with white asbestos shingles, 3 rooms and laundry room, closed in porch and half bath on first floor; 4 rooms and full bath on second floor; attic & cellar; hot water base board heat; electric; well of water. Zoned residential.

FARM MACHINERY

Oliver 77 tractor; Oliver 55 with 3 point cultivator; plow; hay rake; rotary mower; Ford corn planter, 3 point; John Deere corn planter, 3 point blade; Sauder manure loader; Massey Harris 7' mower; New Holland 325 bu. manure spreader, good condition; Wood Bros. corn picker; Oliver 11 disc grain drill; 9' cultipacker; John Deere 24 disc harrow; 3 section harrow; V type elevator; hay wagon with high sides; flat wagon; horse drawn cultivator; antique PTO saw; circular saw; wagon tools; antique work bench with screw type vise; iron posts; hay knife; ice tongs; platform scales; corn sheller; bag wagon; milk cans; iron troughs; 2 pig feeders; 8 can milk cooler; 5 H.P. riding mower with grass catcher; mixed hay, straw and corn by the ton; wheat; 6 acres of wheat by the acre; 9' ensilage in silo and other items.

HOUSEHOLD GOODS

Double and single beds; library table; bureau; chest of drawers; rocker; studio couch; clothes rack; 2 air conditioners in good condition; lawn chairs; gas light; flower pots; dishes and cooking ware; gas stove; coal oil heater; Singer sewing machine.

Sale starts at 11:00 A.M. **Real estate at 2 P.M.**

Terms by

D. LEON & MARY KAUFFMAN

Phone 215-932-8876

D.L. Apfelbaum
116 E. Lincoln Hwy.
Coatesville, Pa., Atty.
Leon Kurtz, Leroy Zook - Auctioneers

Inspection of farm any day prior to day of sale by appointment except Sundays.

Lunch Available

Public Sales Register

APRIL

SAT APR 15 Consignment Auction of Farm Equipment, Household Goods and Antiques Location - Take Route 895 East from Pine Grove to Seven Rivers Farm, turn left at farm and follow sale arrows Terms by Irvin E and Linda A Miller John E and Paul E Martin, Auctioneers

SAT APR 15 - 10 A M Garden Spot Equipment and Tire Consultants, Inc to be held at Garden Spot Auto Auction, Ephrata, Pa Selling line of heavy industrial equipment, shop tools, trucks, and 100's of new tires, etc Sale conducted by J Omar Landis Auction Service, J Omar Landis and Jay Witman, Auctioneers

SAT APR 15 - Public Sale of 13 Acre Farmette, Farm Equipment and Household Goods Located 4 miles East of Elizabethtown along Harvest Rd Sale by John H Zimmerman Raymond Miller and Rufus Geib, Auctioneers

SAT APR 15 - 12 30 P M Public Sale of Feeder Steers and Equipment Located in York Co, 12 miles West of York, Pa ¼ mile East of East Berlin, Pa along Rt 234 C L "Cot" Jacobs and Barry L Jacobs, Owners Clair R Slaybaugh, Auctioneer

SAT APR 15 - 2 P M 2 Ten Acre Tracts of Woodland Located just off Wallace Rd South of New Holland Estate of Edwin N Martin Henry H Martin, Edwin H Martin & Melvin H Martin, Executors Elton & Alvin Horning, Auctioneers, Horning Farm Agency Inc

SAT APR 15 7 30 P M Special Horse Sale at the Danville Livestock Market, located Old Rt 11, Danville, Pa Owner Bob Biel

PUBLIC SALE

OF REAL ESTATE
(10 Acre Farm & 2 Acres and 91 Perches Wood Lot)
FARM EQUIPMENT, TRUCK, TOOLS,
ANTIQUES & HOUSEHOLD GOODS
WEDNESDAY, APRIL 26, 1978
At 10:00

Located along Oak Bottom Road, R.D. #4 Quarryville, Providence Twp., Lanc. Co., Pa. (¼ mile west of Quarryville between Rt. 222 & Rt. 372).

Very nice 10 acre farm w/2½ story frame 8 room & 1½ bath house, & 1 story frame bank barn. House & barn in very good condition. Property open for inspection: Sat's. April 8 - 15 - 22 from 1 till 3. Real Estate to be sold at 2:00. Also sep. 2,735 acre wood lot loc. along Eden Road, Eden Twp., Lanc. Co., Pa. (for inspection of wood lot be at farm location on Sat's. April 8 - 15 - 22 at 1:00, wood lot to be sold at 2:30 from farm day of sale).

Coldspot 2 dr. refrig., Whirlpool chest freezer, coal cook stove, Maytag wringer washer, Motorola solid state stereo, oak, walnut, maple, uph., metal & other furniture. Crocks & jugs. Agate, wooden, copper, iron & tin articles. Rayo oil lamps, Nutmeg oil lamp, min. satin oil lamp. Flint, Baltimore pear, Staffordshire, ruby top, vaseline, satin, German, majolica, pressed, Noritake, Japan, carnival, depression & other glassware & china. Household articles. **Farm Equip.:** Farmall A tractor w/plow & culti., 1965 Ford pick up, truck, JD manure spreader, 20 disk harrow, 3 sec. spring harrow & other equip. Power, hand & garden tools, other misc. articles not listed. Food served.

Sale by:
OLIVER C. YUNINGER ESTATE
Paul F. McKinsey Atty.
Howard Shaub Auctioneer 464-3541
and Roy C. Probst 464-3190

PUBLIC AUCTION

SATURDAY, APRIL 29
9:00 A.M.
84 ACRE FARM, FARM MACHINERY, HOUSEHOLD GOODS, ANTIQUES

Located 2 miles west of Oxford in lower Oxford Township, Chester Co., PA., on corner of lower Hopewell Road and Glenroy Road. Take US. Rt. 1 to 472 North, Go to Bethel Road, stay left. Next Y go straight onto Roney's Corner Road, next crossroad turn left. Go to Glenroy Road turn right to sale.

REAL ESTATE AT 2:00 P.M.

Consists of 84 acres of prime farmland in Chester County.

Approximately 27 acres of pasture with running stream of which some can be tilled. App. 60 acres under cultivation. Large Frame Barn; 2 houses, one brick, one frame; 3 drilled Wells, also strong Spring.

TERMS: 10% down day of sale, Final settlement on or before July 1.

FARM MACHINERY

7040 AC Diesel tractor, 500 hr. 10 speed standard transmission, front and rear weights, 20-8-38 tires, 540 and 1000 PTO, A-1 condition; JD G tractor; JD 40 tractor; Fordson tractor; Case 4 bottom 18 in. plow, auto trip, hydraulic reset; Case 32 disc heavy duty transport Disc-Harrow with cultivator disc; Durham 11 ft. Cultimulcher; 315 NH baler, super sweep pick-up, flotation tires used 1 year; 3 hay wagons with bale sides; 45 ft. NI bale elevator; NI 9 ft. Cutditioner; NH 7 ft. bar mower, 3 pt. hitch, like new; 323 NI 1 row corn picker, pull type; 2 McCurdy grain bin wagons; Ford rotary mower, 3 pt. hitch; Dauser Post hole digger, 3 pt. hitch; 180 bu. NI manure spreader, PTO (The above equipment mostly new in last 2 years) nice condition. Case Model R tractor with pulley; 1530 McCormick Deering tractor; 9 ft. Chattno cultipacker; JD 7 ft. bar mower, trailer type; JD mounted cornpicker; 3 wagon beds NH gear; JD cultivators; 8 ft. steel field roller; NH blower with pulley; 9 ft. trough; JD manure spreader, ground driven; PTO stalk cutter; 4 in. grain auger, 18 ft. long; 2 wheel trailer; hammer mill; animal traps.

1973 International pick-up truck, 51,219 original miles, 4 speed forward floor shift, good cond.; 1960 Scout, 57,786 original miles; 1969 V.W.; 1967 Chevrolet Impala, needs work; 16 ft. Wooden motor boat with trailer; outboard motor; piles and piles of iron; Approx. 100 bu. of wheat.

60 Ft. House Trailer - 8 Ft. Camper for pick-up

HOUSEHOLD GOODS

Columbian range cook stove; electric stove; electric washer, never used; old kerosene lamps; sausage stuffers; old hand wringer; old sideboard with mirror; 3 old dressers; 2 iron beds; double barrel muzzle load shot gun; marble top; old trunk; old cooker; old wooden bath tub; cheery seeder; apple peeler; crocks; jars. Everything will be sold out of house. Many small items. Small items off wagon will be sold first.

AUCTIONEER'S NOTE: Mr. Bush kept everything.

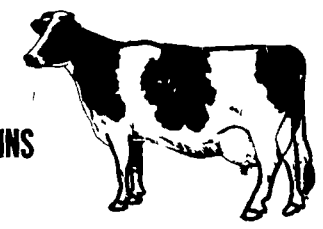
Estate of
LAWRENCE BUSH
EXECUTORS:
George Bush
Mrs. Eleanor Steele

Attorney:
Eric Coates
215-932-2400
Auctioneer
Steve Petersheim
215-869-2508

Inspection of farm, April 15 - 22 or by appointment. Call 215-932-4878.

Lunch by West Fallowfield Christian School

JEWEL HOME HERD DISPERSAL



35 REGISTERED HOLSTEINS & 10 REGISTERED GUERNSEYS
THURSDAY, APRIL 27
7:30 P.M. Sharp

At Smoketown Quality Dairy Sales, 5 miles East of Lancaster, 5 miles West of Intercourse, Rt. 340, Smoketown, Pa.

All cattle home raised. Herd ranked 6th in the U.S. in 1969. This classified herd consists of one-third 2 year olds. In their first lactation they averaged over 15,000 of milk and 550 fat last year. They are presently milking 50 lbs. per animal including the Guernseys with individuals milking up to 94 lbs. daily. All cows vaccinated but two. 5 fresh in March, 5 more due from now till May, 14 due from June to Oct.

Some top records are: a 4 yr. old, 305 days 20,223M, 721F; another 2 yr. old 304 days 15,649M, 536F; a 2 yr. old 350 days 14,689M, 568F.

Selling 6 top classified animals that scored 85 to 87 points in July of 1977.

Daughter of the following sires in this herd sell: Jewel Home Supreme Butterman. EX 91 who sired over 50,000 cows in 43 countries; Citation R Maple, Cochran Sunshine, A.B. Semen, E.J. Modelmaker, Nicholk Sunshine Bold Chief, Paclamar Double Triune, Don Augur Future Stylemaker.

Service Sires include: Willow Farm Rockman Ivanhoe, Citation R Maple, Bold Chief and Butterman.

Top Registered Guernseys include 4 classified 85.5 to 87.5 with records including 305 days 13,583M, 578F; 323 days 11,549M, 557F; 305 days 11,606M, 516F. Daughters of these sell: Champion, Royal Nance and Warrior.

30 day TB and Blood Tested. Eligible for Interstate shipment. Certified, accredited and inoculated. All animals checked for pregnancy.

Mr. Brock won a lot of ribbons at the County Fairs.

Dairymen ... if you need milk, bloodlines and foundation animals ... don't miss this sale.

Terms: Cash or good check night of sale.

Catalogs at ringside.

Additional Consignments - 1 Reg. Astronaut Holstein Cow with 3 recs. over 18,000 milk, bred to Hill Haven Standout Job. Scored GP.

1 Registered Holstein Bull, sire Round Oak Rag Apple Elevation, ready for service. Dam is a VG with 4 records over 20,000 milk.

1 load of Cows out of New England States.

Owner:
LEROY BROCK

Sale Managed by Gordon & Ronald Fritz,
717-393-0930
Carl Diller, Auctioneer
Henry Kettering, Pedigrees

Lunch by Bird-in-Hand Auxiliary

Sale reports

A Dispersal Sale was held April 8 by Alvin J. and Judy Stoltzfus, 8 miles from Manfield, Pa. It was a wonderful sale and the 50 cows averaged $925.

Machinery sold as follows: Forage Wagon $1500, Cultipacker Drag $1650, J.D. Corn Planter $1600, N.H. Hay Baler $2350, N.H. 469 Haybine $3700, J.D. 60 G tractor $1200, J.D. 3020 Tractor $5000, J.D. 4020 Tractor $10,750 and Bobcat 500 Uni-loader & 2 buckets $1750.

Sale Mgr. was Gordon Wood with Arlow Kiehl as auctioneer.

xxx

A farm machinery consignment sale was held April 8 10 miles west of Stroudsburg.

Machinery sold as follows: John Deere 2360 tractor $6400; New Idea mow/ditioner $750; International Harvester Cub $1150; New Holland 66 baler $450; Old Farmall F12 tractor $350; and Old Ontario Drill $320.

The sale was heralded with nice dry weather and had approximately 300 in attendance. Dick and Dan Seidof, auctioneers, Sciota, Pa.

xxx

A large crowd attended the Public Sale of Carl & Gloria Zimmerman, 2 miles northeast of the Linglestown Square, Daup. Co., Pa. on April 8th.

Machinery sold as follows: M.F. 165 tractor $3800, Int. 574 Tractor $3800, J.D. 3010 D tractor $4300, M.F. 300 Combine $4300, 4-row Corn planter $2050, wagons $150 to $300 ea., and Int. Round baler $2700.

Gerberich & Long were the auctioneers.

xxx

PUBLIC SALE

VALUABLE FARM MACHINERY
HOUSEHOLD GOODS
THURSDAY, APRIL 20
10:30 A.M.

To be held on the premises at Route 1, Jonestown, Lebanon County. Go north on Route 72 to Lickdale and continue north approx. 1 mile to first road right and continue to Monroe Valley Golf Course and turn in lane to farm on left.

JOHN DEERE 4020 WIDE FRONT POWER SHIFT DIESEL
JOHN DEERE 70 SKID STEER LOADER
2 FARMALL H TRACTORS

John Deere 1240 4 row corn planter with Gandy insecticide; JD 12' BWF transport disc harrow; JD 214 chuck wagon on JD 1065 running gear; JD 5 bottom 5 pt. hitch plow; JD 950 roller harrow & JD 31 post hole digger.

JOHN DEERE 3300 GAS COMBINE WITH 10' PLATFORM
JOHN DEERE 244 CORN HEAD

NH 469 mower conditioner; NH 717 harvester with pickup head; NH 741 corn head; NH 256 5 bar side rake; NH 275 baler with PTO thrower; New Idea 214 spreader with hyd. tailgate; 32' NH elevator; 5 wagons with bale sides; 2 grain elevators; NH crop chopper; 20 disc Oliver grain drill; tilt bed wagon; 3 gravity bins with running gears; Lamco feeder wagon; Int. loader with buckets (rough) and Int. 56 blower.

4 WHEEL LIVESTOCK TRAILER

4 ton wooden feed bin; wooden wagon box; fanning mill; 6 volt broadcaster; feed bags; bag carts; cattle truck racks; 3 feed carts; wheelbarrow; barn fogger; shovels; forks; scrap iron; heated cattle waterer; 50 & 90 BTU heaters; 30 milk cans; butcher trough and lots of other barn related items.

APPX. 600 BU. OATS

Wooden hog buildings; hog waterers; 2 Smidley mineral feeders; rubber feed pans; asst. of feeders and other hog equipment.

Conditions by:
MARK G. BOESHORE

HOUSEHOLD GOODS

Majestic range; 5 pc. bedroom suite; 3 pc. oak bedroom suite; blanket chest; trunk; oak rocking chair; oak dressers; oak washstand; cane seat chairs; quilt frame; glassware; ironstone; graniteware; scrapple pans; wooden tubs; 2 meat benches; stuffer; meat hooks; meat grinder; Moxie bottles; coal buckets and lots of other household goods and antiques.

Conditions by:
M.G. & E.G. BOESHORE
Harry H. Bachman, Auctioneer

Lunch by Lickdale Church

Sale order: Small barn items, farm machinery, household goods

Public Sales Register

SAT APR 15 - 9 A M Public Sale of Antiques, Household Goods, Tools, Toys, Dolls and 1977 Matador Located along New Danville Pike, RD 1, Conestoga, Lancaster Co , Pa 1 mile North of Conestoga Sale by Harold H Sickman Howard Shaub and Roy C Probst, Auctioneers

SAT APR 15 - 9 30 A M Public Auction of Valuable Real Estate. 38 ac farm, Bart Twp along Rt. 896 2 mi North of Georgetown, 5 mi South of Strasburg Butcher tools, few farm implements, antiques & household goods Real estate at 2 P M. Sale by Joe and Sarah Myers Ira Stoltzfus & Son and Jay Leary, Auct.

SAT APR 15 - 10 A M Public Sale of Farm Machinery, Tools, Boats, Antiques and Autos Located off Rt 140 at Wintrodes Garage in Littlestown, Pa on Bonneauville-White Hall Rd , 2½ miles to Faith United Church of Christ, turn right ½ mile to sale or off Rt 116 at Honda Motorcycle Shop South 1 mile to sale Sale by Woodside Meadow Farms, James M Anthony, Owner Dennis J Plunkert, Auctioneer

SAT APR 15 - 9 A M Public Sale of Garage Equipment, Tools, Riding Tractors, Auto Parts and Accessories, Appliances Located along Rt 230, 2 miles East of Elizabethtown, Pa , across from Red Rose Motel Sale by Paul L Collins Motors H Shaffner and C H Wolgemuth, Auctioneers

SAT APR 15 - 10 A M Public Sale of Farm Real Estate, Farm Implements, Hay, Straw, Corn and Oats Located on premises along Mountain Rd from Fredericksburg to Lickdale, turn North on Mechanic St in Fredericksburg to Mountain Rd , then turn left to the 4th farm on the right side, 2 miles NW of Fredericksburg and 4 miles East of Lickdale Conditions by Leroy and Sarah Neischwender Roy I Ebersole and Son, Auctioneers

SAT APR 15 - 10 A M Public Sale of Tractors, Tools and Household Items From Rt 11 at Inwood, WV, turn East on Rt 51, travel 3 miles to Haines' Market, turn right, 2 mile to sale or from Charles Town, WV, take Rt 51 West approx 8 miles to Haines' Market, turn left, 2 mile to sale Edgar Bohrer, Sale Manager Bohrer and Miller, Auctioneers

SAT APR 15 - Public Sale of Small Farm Located approx midway between Newburg and Roxbury, Pa along Pa Rt 641 containing approx 18 acres Sale by Robert L Rebuck Hershey & McLaughlin, Auctioneers

SAT APR 15 - 11 A M Public Sale of 200 Head Feeder Cattle Located at Port Trevorton RD 1, (turn East from Rt 104 at Meiserville and North ½ mile at sale sign Roy Martin and Allen Weaver, Owners L Klingler, Auctioneer

SAT APR 15 - 12 Noon Public Auction of Antique and Classic Cars and Trucks Located at 2705 Putman Rd , Harford Co , Forest Hill, Md Putman Rd is off Md Rt. 165 between Jarrettsville Md Rt 23 and Upper Cross Rds , Md. Rt 152. Warren D Wolbert, Owner William H Amoss, Auctioneer

SAT APR 15 - 10 A M Public Sale of Farm Machinery and Hereford Bulls Located along Gladfelter Station Rd , ½ mile South of York New Salem off of Rt 616 Dawson Emig, Owner Charles L Wehrly, Auctioneer

SAT. APR 15 - 11 A M Public Auction Farm Machinery Located 1st farm on left, below Dudley's Corner on Benton Corner Rd., between Rt 301 and 313 just off 300, 2 miles West of Sudlersville, Md Charles P. Vonville, Owner Harry Rudnick and Sons, Sales Managers and Auctioneers.

SMALL FARM AT ESTATE SALE

SATURDAY, MAY 20

Located Eastern Juniata Co., Pa., 45 mi. North of Harrisburg.

Approx. 59 acres, 20 tillable, balance woodland & pasture, 7 room dwelling, small barn.

For brochure, contact:
Long Bros., Aucts., R.D.#2, Port Royal, Pa. 17082
Ph. 717-527-4784

PUBLIC AUCTION

ESTATE DISPERSAL SALE OF
HIGH GRADE HOLSTEIN DAIRY COWS & HEIFERS
180 HEAD

To settle the Estate of J. Charles Rutledge (late of Harford County), the undersigned Personal Representatives will sell the complete dairy herd at public auction at the farm located on Md. Rt. 152 (Fallston Road) and Rutledge Road - 6 mi. south of Jarrettsville and Madonna - 9 mi. west of Bel Air - in the midwestern section of Harford County, Md. on

TUESDAY, APRIL 18, 1978

10:30 A.M. EST

This herd consists of 90 head of milking cows of which 55 are 1st, 2nd or 3rd calf heifers. This was one of the 1st herds in Harford Co. to use DHIA testing approximately 20 yrs. ago and continuing to the present time. Artificial breeding thru Sire Power has been used for 16 years. All cattle are home raised out of the top producing cows and by Sire Power's best bulls. Only a herd with excellent management, rigid culling and a dedicated breeding program could produce the records you see here.

SAMPLE:

BARN NO.	DAYS	MILK	FAT	
A-26	305	26,360	650	
E-5	305	24,940	752	9 COWS MILKING OVER 20,000 lbs.
27	305	23,490	806	
A-2	305	23,360	881	12 COWS MILKING 18,000 to 20,000 lbs.
C-52	305	22,760	760	
A-27	305	21,290	682	18 COWS MILKING 16,000 to 18,000 lbs.
30	305	20,690	706	
E-1	305	20,590	741	14 COWS MILKING 15,000 to 16,000 lbs.
74	305	20,560	767	
A-1	305	19,390	685	1977 DHIA HERD RECORD: 14,869 milk
A-3	305	19,060	669	605 fat.
3	305	18,980	708	
E-62	305	18,560	663	This sale offers top production cows and
10	305	18,440	764	replacement heifers from a dairy herd
C-19	305	18,410	686	managed by one of Maryland's most noted
C-18	305	18,230	607	dairy farmers since the turn of the cen-
C-42	305	18,200	637	tury.
A-20	305	18,090	700	
A-23	305	18,010	823	

Also selling: 38 head of bred heifers due to freshen from July thru October - 31 head of open heifers to breed this summer and fall - 21 head of calves and yearling heifers. All of these heifers are out of the top producers.

All cattle T.B. Accredited; Certified Bangs Free: tested within 30 days of sale for out of state shipment.

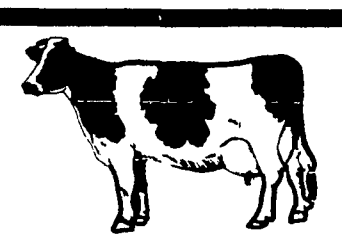
TERMS: CASH OR APPROVED CHECK.

Not responsible for accidents day of sale. Lunch Served.

CORNELIA R. BIERER
CHARLES C. RUTLEDGE
JOHN A. ROBBINS
Personal Representatives

AUCTIONEERS:
Kent R. Ferrell, Jr.
Churchville, Md. 21028 Phone: 301-734-6050 — 734-7105
John H. O'Neill
Forest Hill, Md. 21050 Phone: 301-838-6980

WILDMEAD MILKING HERD DISPERSAL



Located on Rt. 414, 5 miles east of Liberty, Pa. 11 miles from Canton, Pa. and 35 miles north of Williamsport, Pa. Watch for Auction arrows.

FRIDAY, APRIL 21

1:00 P.M.

55 — REGISTERED HOLSTEINS — 55

Interstate tested, pregnancy examined, charts day of sale. Herd vaccinated and accredited. Catalogues available.

1977 DHIA herd ave. 15,863 M. 629 F. 4.0%
1976 BAA 101.5 scheduled to be reclassified March 22nd.

Selling 19 dau. of R.O.R.A. Elevation!!! 8 carrying service to Wayne-Springs Fond Apollo 6 s/w/c.

Other Sires represented: Gent - 7; Charmcross - 5; Pencor - 4; Ivanhoe Star - 3; Transmitter - 3; Rebel - 3; First Million - 3; Typeblazer - 2; Sunnyside Standout - 1.

Service Sires: Elevation - 3; Wayne-Springs - 8; Jerry - 10; Job - 3; Charmcross - 1, and others.

Some features:

- A real good Elevation (GP-82 at 2 yrs) with 2-2 365D. 15,910M. 4.0 642F. (inc) and proj. for 17,858M. 684F. this year. Bred to Eng-Amer Ivanhoe Jerry. Dam had 500F. with 4.6%. at 1-11. Gr'dam GP-82 Gent with 116,850M. 4.0 4834F. to date, 3rd dam a Silver Rocket with 5 rec. over 600F. with 4.0 test.

-An upstanding First Million with 1-10 proj. for 11,767M. 3.8 452 s/w/c to Wayne-Springs. Dam GP-80 Gent with 4-8 300D. 16,650M. 5.0 826F. (never under 4.7) Mat. sir. sells by Elevation with 3-3 14,599 4.3 627F. Same bloodline as 1st Elevation listed.

-A fancy Charmcross with 2-0 288D. 16,579M. 3.7 617F. and proj. for 3-0 19,607M. 679F. s/w/c to Wayne-Springs for Sept. sells with her stylish dam by Elevation with 3-0 325D. 16,290M. 4.2 686F. and proj. for 5-0 19,291M. 736F. s/w/c again to Charmcross for Oct!! Gr'dam by Kingpin with 2 records over 600F. Mat. sister by Lucky also sells bred to Elevation and dams 2 full sisters sell - one with 600F. at 2-1, the other fresh first time. Both s/w/c to Wayne-Springs for Oct.

-A fancy Pencor with a beautiful udder with 1-10 339D. 12,475 3.5 438F. Fresh 42 days milking 80 lb. and just bred to Wayne-Springs. Her V.G. mat. sister by Elevation sold for $2600. - in 76 Sire Power Sale. Dam GP-84 Galaxy with 6-6 368 19004 4.0 767F. Sells with a GP-83 mat. sister by Typeblazer bred to Jerry.

-A fancy Charmcross (GP-80 2 yrs) with 2-1 285 12,221 4.8 584F. proj. for 624F. at 3-0 and bred to Jerry. Dam is VG-86 Gent with 678 (4.5) and 636 (4.8) and a mat. sister to the Pencor above. (A mat. sister sold for $1850 in 77 Sire Power Sale by Transmitter.)

A real good Rebel dau. (GP-81 2 yr.) from a tremendous cow family with 2-10 285 12,221M. 4.8 584F. Proj. for 3-9 19,611M. 739F. and bred to Elevation! Sells with dam, GP-83 Gent with 5-3 363 20,160 4.4 888F. (inc) and due after sale to Elevation. (never a record under 623F!) Gr'dam is GP-80 Hernus dau. with 5-9 353 20,984 4.0 837F. (inc) and lft. to date of 160,659M. 6,863F. 4.3%. Mat. sister sells by Elevation with 2-3 326D. 15351M. 3.8 580F. Dam sells with 2 full sisters one GP-82 with 4 rec. over 600F. up to 4-6 3-11 16398 4.3 712F. due May to Elevation. The other is GP-80 with 3-0 299D. 15749M. 4.5 703F. and proj. for 722F. at 4-0 and bred to Job. Sells with an Elevation dau. just fresh.

-A tremendous VG-88 Maroy Ivanhoe Leader with 6-4 362 19323M. 4.2 800F. just fresh looking good! Next dam VG-86 Gent with 574 4.0%. at 2-1.

-A fancy Elev. (GP-83 at 2 yrs) with 3-1 365 23349M. 800F. due saletime. (1-11 15,560M. 565F. 3.6) Full sister sells proj. for 2-0 12912M 4.1 535F. and due Sept. to Wayne-Springs. Their dam selling is a GP-84 Ivanhoe Star with 5-11 365D. 24,269M. 3.5 838F. (inc) proj. for 21,795M. this year.

-A GP-83 Ivanhoe Star with 4-3 356D. 20251M. 3.9 794F. just fresh milking 102 lbs. Dam a Woody dau. with 6-10 18,045M. 3.6 653F. Gr'dam had a lft. of 172,623M. 6,618F. Sells with a dau. by Elevation proj. for 2-0 11,046M. 4.3 476F. and bred to Jerry.

-A nice Crocker proj. for 2-10 20,717M. 803F. Dam by Ivanhoe Star lost in 1st lactation. Gr'dam lft. of 190,989M. 7,634F. with 6 rec. over 600F. and calved every year from 2-2 to 14-2!!

-A GP-81 Charmcross with 2-8 371 12702M. 4.8 614F. and proj. at 3-10 for 16,385M. and 626F. Bred to Jerry. Her nice Elevation dau. sells proj. for 463F. at 1-10 and s/w/c to Jerry. Dam VG-86 Gent that has never made under 600F. (615, 685, 664, 668, 756)

-A real nice Charmcross (N.C) with 2-0 365 16742M. 3.8 631 and just fresh. Dam sells is GP-83 Ivanhoe Star with 4-0 294D. 18524M. 3.8 695F. Other rec. of 691,656. Proj. for 17,710M. & 622F. and bred to Job. Gr'dam an image with 112,544M. 4,509F.

-A GP-80 Howacres Grandier with 4-11 365D. 21,668M. 3.8 848 and due before saletime. Dam is an Ex. Gent in herd of Jay Heisy with 603 at 2-11 and is a mat. sister to Ivanhoe Star just mentioned.

-A nice Elevation with 2-3 368 15994M. 3.9 618F. due before sale. Dam had 3-8 317D. 18122M. 3.4 627F. Gr'dam by Ivanhoe Star with 5-0 334D. 16,457M. 3.5 570F. 3rd. dam with 9-10 367 16695M. 4.1 708F.

Sales Mgrs. Note:

Due to the lack of facilities to accomodate their expanding herd, Gordon & Roy have decided to disperse their milking animals. This is a tremendous herd. It is young, good uddered and a straight 4.0% test!! The Schanbachers have always sold a good cow, as is evidenced above, but the herd has always maintained its good quality and depth of pedigree. There has not been a cow culled for low production in the past 2 years, and at the time of this writing they were sending 5200 out of 45 cows (13 of these 1st calf heifers!!) Several real good cow families sell and we eagerly await the results of this years classification, as we are confident many scores will be raised. Don't miss this tremendous opportunity!

Owners:
GORDON & ROY SCHANBACHER
Liberty, Pa. 717-324-2101

Auctioneer:
Arlow Kiehl
Pedigrees:
Bill Kent
Sales Mgr.
Wood's Auction Service
Gordon Wood & Son
Mansfield, PA. 717-549-4901

PUBLIC AUCTION

7.4 ACRE FARMETTE
SATURDAY, APRIL 22
2:00 P.M.

Location: Take Route 322 West from Ephrata to Clay, at Clay turn right toward Hopeland. At T, in Hopeland, turn right to the second road left then first property on right after bridge. Clay Township, Lancaster County, Pa.

Real Estate consists of the following: tract of land containing 7.4 acres more or less and having erected thereon a:

2½ STORY FRAME DWELLING

with aluminum siding. Containing on first floor, large eat-in kitchen with built-in cabinets and range, large living room, laundry with ½ bath. Second floor contains 3 bedrooms, full bath and closets. Attic storage. Cement basement. Oil hot air heat with humidifier; in basement 275 gallon oil tank; electric water heater; septic tank and drainfield; storm doors and window; veranda type porch.

2 CAR BLOCK GARAGE
with block 1 car area attached
LARGE FRAME UTILITY BUILDING
Approx. 40 x 18.

Nice large lawn with lots of mature shade trees and shrubbery. Macadam drive. Well with pressure system. 1028 feet of road frontage.

Auction by
EARL E. AND MINERVA S. BRUBAKER
R.D.#1, Stevens, Pa.
J. Marlin Shreiner, Attorney
Auction conducted by
John E. and Paul E. Martin Auctioneers
717-733-3511 — 717-733-3305.

Note: Do not miss this fine property. Make plans now to inspect this "Country Property". Open house Saturday, Arpil 8 and Saturday, April 15, 1978 from 1:00 p.m. to 4:00 p.m. or by appointment 717-733-3305.

PUBLIC AUCTION

OF FARM EQUIPMENT - TOOLS SOME ANTIQUES
THURSDAY, APRIL 20
11:00 A.M.

Location: Next to Hollinger's Farm Market, at 1767 West Main Street, Ephrata, Penna.

CASE 990 DIESEL TRACTOR
with quick change wheels and only 180 hrs., 1976 Model.
FORD 3000 TRACTOR
with quick change wheels, power steering, only 200 hours like new. NEW IDEA 1 ROW CORNPICKER used for 40 acres; Ford trailer type 4-row cornplanter with disc openers and applicators used 2 season; Pittsburg 3x16 trip plow used 1 year; Pittsburg disc harrow on transport 28 discs like new; 2 McCurdy gravity bins, 1 on a Grove and the other on a Big Blue running gear; Century 3-pt. sprayer with 200 gallon poly tank used 1 season; Little Giant 20 foot elevator with motor like new; McCormick 16x7 grain drill; New Idea lime spreader like new; New Holland frame type bale elevator with motor; Brillion 9 foot cultipacker; Case 3 section spring harrow; Case 100 bu. spreader; Sauder loader; New Idea 3-pt. rotary cutter; 2 flatbed wagons with corn sides; Stauffer 2-row transplanter; 2 tobacco ladders; Ferguson 3-pt. saw buck; 3 pt. platform; electric seeder; Ford 3-pt. 2-row cultivator with hoers; rotary hoe; Case pully; Ford pully.

50 TON EAR CORN - 8 TON MIXED HAY

40 foot aluminum extension ladder; 2 hydraulic cyclinders; 5000 tobacco lath; ground scoop; 4 hole pig feeder; 3 ton links; several gates; Fairbanks platform scales; aluminum shovels; grease guns; 2 electric motors 220; screw jack; block and tackle; wrecking bar; hack saw; other saws; wrenches; and lots of hand tools; Lasso and weed killer; clamps; oil cans; wire; 2 man saw; wedges; log chain; wheelbarrow; grinder; seed potato cutter; walking plow; bag wagon; tractor weights; tractor umbrella; stay bars; egg baskets; fans; hog waterers; lawn roller; iron posts; Minnich press; stove; egg scales; rear wheel jack.

DINNER BELL

Auger bit; beam scales; 2 wooden rakes; wooden fork; iron pig troughs; 50-foot white picket fence; spring wagon seat; double trees; wooden barrels; 2 prong forks; signed axe; and many many other items too numerous to mention.

Auction by
ABRAM L. BRUBAKER
1759 West Main St., Ephrata, Pa.
717-733-2309
Auction conducted by
John E. and Paul E. Martin, Auctioneers
717-733-3511 - 717-733-3305

Note: Plan now to attend this Auction. The above listed Farm Equipment is extra clean and many pieces in like new condition.

FOOD AT AUCTION

Public Sales Register

SAT APR 15 - 12 Noon Public Sale of Household Furnishings, Lawn Equipment, and Some Antiques Location 515 East Roseville Rd, East of Eden Theatre, Manheim Twp, Lancaster, Pa Sale by Ellery and Margaret Califf Diller & Kreider, Auctioneers

SAT APR 15 - 10 30 A M Public Sale of Sol-Hil Farms Located 13 miles North of Reading, 2 miles West of Bernville, along Koenig Rd, next to Heidleburg Country Club, Jefferson Twp, Berks Co, Pa Conditions by Solly & Hildegard Gernsheimer Paul E Bixler and Gerald G Kramer, Auctioneers

SAT APR 15 - 10 A M Public Sale of Thousands of Choice Items For Walter C Hurff, Salina Rd, Hurffville, NJ at the farm, just off Rt 47, opposite Harvis Pallet Warehouses, (out of state buyers use Rt 322 to Glassboro, thence Rt 47 North 8 miles to Hurffville) Slicker & Scott, Auctioneers

SAT. APR 15 - 9 30 A M 2nd Benefit Auction for Building Fund, New Danville Mennonite School Located 1¼ mile East of New Danville on Rt 324 at our barn Sale by New Danville Mennonite School Sanford Lehman, Charles Hess and other local auctioneers

SAT APR 15 - 11 A M Public Auction of Farm Machinery Located in Huntingtown, Md, Calvert Co Take 264 off of Rt 2 & Rt 4 on to Huntingtown Rd approx 30 miles South of Annapolis, Md, 7 miles North of Prince Frederick, Md Owner Irene King Auctioneer A Curtis Andrew

SAT APR 15 - 10 A M Public Sale of Robinson Bros, Delta, PA Selling Hardware, Parts Bins, International Harvester parts and book, New Idea parts, parts for International Cadets and used tractors, tires and attachments Sale by Robinson Bros, Blaine Rentzel, Auctioneer

SAT APR 15 - 12 30 P M Public Sale of Farm Machinery, 100 Heavy Laying Hens, Butchering Tools, Antiques, etc Located on the farm of the late James M Schon, 3 miles NW of Williamsport, PA off Northway Rd extension on Pleasant Hills Rd Watch for Auction Arrows off 4 mile Drive and Northway Rd Owner Charles Schon Max Fraley, Auctioneer

SAT APR 15 - 9 30 A M Public Consignment Sale Located 3 miles North of Carlisle along Rt 74 Wickard Brothers, Owners Robert Mullendore, Auctioneer,

SAT APR 15 - 11 A M Complete Farm Dispersal Located on Brackel Rd, 5 miles East of Cincinnatus and 18 miles West of Norwich Ira & Kay White, Owners Jack Wood's Livestock and Auction Service

SAT APR. 15 - 12 Public Auction of Farm Machinery, Truck, Milk House Equipment and Tools Located at the Beatty farm on the Asbury - West Portal Rd From Easton, PA - Phillipsburg NJ area take Rt. 173 East (old Rt 22) at Still Valley Circle for approx 6 miles to West Portal, then left one mile Auction Arrows posted. Mr & Mrs Samuel Beatty and Mr. & Mrs Bernard Beatty, Asbury, NJ, Owners Arthur Hanna, Auctioneer

SAT APR 15 - 10 30 A M Public Sale of Farm Equipment and Machinery Located in Johnsonville just off Rt 75 on the Molasses Rd, midway between Libertytown & Union Bridge, Frederick Co, MD Austin Bohn and Ed Sweetman, Owners Auctin Bohn and Charles Funkhouser, Auctioneers

SUN APR 16 2 P M Giant Antique Auction at Collector's Cove, Ltd located 8 miles South of Stroudsburg, Pa on Rt 33 at Sciota, Pa

MON APR 17 - 12 30 P M Public Sale of 2 Tractors, Combine, and Farm Equipment Located approx 4 miles South of Gettysburg on Pa Rt 134 (Taneytown Rd), just before Barlow Fire Hall William E Atkins, Owner C David Redding, Auctioneer

MON APR 17 - 11 A M Public Auction held at Rudnick's Sales Barn, Galena, MD Farm Machinery and Holstein Dairy Cows Harry Rudnick & Son Inc, Sales Managers and Auctioneers

MON APR 17 - 11 A M. Strong Farm Dispersal Location At the farm 18 miles South of Elmira, NY and Rt 19 9 miles North of Troy, PA and 6 miles East of Col X Rds and Rt 14 The E S Wilson's, Owners. Bill Kent, Auctioneer. Managed ny Meredith Wilson Assoc.

MON APR 17 - Special Horse Sale held at the New Holland Sales Stables, New Holland, Pa Abe Diffenbach, Sale Manager

PUBLIC SALE

OF FARM & INDUSTRIAL EQUIPMENT, HARDWARE AND RELATED ITEMS
MONDAY, APRIL 24
10:00 A.M.

YORK COUNTY FARM AND INDUSTRIAL EQUIPMENT CO., INC.
Emigsville, PA
717-764-6412
Located 4 miles north of York, PA
CONSIGNMENTS WELCOME
(Full listing will be published one week prior to sale)

Owner & Auctioneer
BLAINE N. RENTZEL
Box 222
Emigsville, PA 17318

PUBLIC SALE

of 60 ACRE FARM, ANTIQUES & HOUSEHOLD
On
SATURDAY, APRIL 22

Turn east off Covered Bridge Rd., midway between Pleasantville (73) and Yellow House (562) onto Fisher's Mill Rd., then to Houp Rd., Oley Twp., Berks Co. Watch for sale signs.

2½ story plaster over stone home with 6 rms., bath, kitchen, large entrance hall, back porch. Electric hot water heater, drilled well, wash house w/bake oven. Large bank barn w/attached sheds, wagon shed, pig pen, chicken house and other out bldgs., all situate on approx 60 acres of land in the lush Oley Valley. Road frtg. along both sides of Manatawny and Houp Rds., the Manatawny Creek flowing thru land.

Full line of good antiques and household will also be sold.

INSPECTION OF REAL ESTATE ONLY: SAT & SUN, APRIL 15 & 16 from 1:00 to 4:00 P.M.

Sold For
ARAMINDA HOUP ESTATE & CHARLES G. HOUP ESTATE
Geraldine Araminda Houp, Adminis.
Sale at 10:00 A.M.
Real Estate at 1:00 P.M.
John D. & George D. Frey, Auct.
Miller & Murray, Attys.
Refreshments on premises.

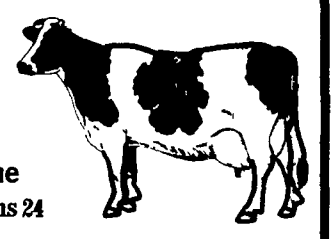
Garwood Franklin

COMPLETE DISPERSAL

Register, Pa. Luzerne, Co.

We are retiring from farming. Sale at the farm. Located just from Pa. Rt. 239 between Shickshinny & Benton, 8 miles S. of Red Rock & Pa. Rt. 118, 20 miles N. of Bloomsburg, via Rt. 487. Watch for Bunnells Red Auction Arrows

SATURDAY, APRIL 22



10:00 A.M. Rain or shine
24 Hi-Grade & Reg. Holsteins 24

Interstate tested. Pregnancy examined. Udders checked. Health charts.

This good Luzerne Co. herd consists of 24 milk cows - 5 Reg. - 12 fresh in past 60 days, 2 springers, 8 bred for fall. Presently this top dairy is averaging 50 lbs. w/3.75 test.

Selling - Dau. of Brook Twain King Elton, Morcrest Citation R Magic & 6 grade dau's of Elevation. Several production & neb a dau's to select at this dispersal.

Massey Ferguson Model 255 diesel tractor, new 1977 w/only 200 hrs. - complete w/15.5 x 38 tires - 500 &1000 L. PTO - PS - PB and other extras, a real cream puff. Ford 500 Diesel select-o-matic tractor w/PS - wgts - 18.4 x 30 tires - L.PTO, a real top farm tractor w/low hrs. Ford 101 3 b, 16 in. - auto - trip plows - used one year, Ford 142 3 b - 16 in. auto trip plows - used only 2 years. Ford 3 pt. h - 7 ft. mower, Ford roto-chopper, John Deere 13-7 disc grain drill - A-1, JD farm wagon w/box, MF 2-r-corn planter, Ford tractor harrow & cultivator, Pitts tractor harrow, New Holland 275 Hayliner - used only 4 seasons, Cunningham Hay Conditioner, Lilly hay rake, Grimm hay tedder, Case 32 ft. hay or grain elevator w/gas motor, AC No. 72 combine - works good, NH No. 33 PTO crop chopper A-1, NH 717 single r-field chopper - A-1, Case 1 r - Corn picker, Papec Auger blower, Papec box on a NI running gear w/flotation tires A-1, farm wagon, AC 150 bu. spreader, weed sprayer.

Antiques - 10:00 A.M.

1 horse sleigh, grain cradle, baby carriage, bear trap, milk cans, beam scales, iron kettle, Misc. - Buzz saw, Ford pulley, belts, tractor tires, jacks, drums, grease guns, hog wire, neck straps, 2 DeLaval milker units, SS pails & strainer, quantity of corn silage in trench, 500 bales timothy hay.

Auctioneers Note: The cattle are tops and the machinery like you never purchased at a farm sale.

Terms-Cash - approved personal & FHA
Checks on day of sale

Owners
MR. & MRS. GARWOOD FRANKLIN
Huntington Mills, Pa.
Star Rt. 18862

Merton L. Bunnell, Auctioneer
Springville, Pa. — Ph. 965-2375
Lunch Served

Public Sales Register

TUES APR. 18 - Annual March of Dimes Auction to be held at the Green Dragon Farmers Market & Auction. Donation items appreciated Local Auctioneers

TUES APR 18 - 7 P M Special Feeder Sales for Your Cattle and Pigs Located at Carlisle Livestock Market, Carlisle, Pa

TUES APR 18 - 10 30 A M. Public Auction of High Grade Holstein Dairy Cows and Heifers Located at the farm, Md Rt 152 (Fallston Rd) and Rutledge Rd. - 6 miles South of Jarrettsville and Madonna, 9 miles West of Bel Air in the midwestern section of Harford Co , Md Estate of J Charles Rutledge Kent R Ferrell, Jr and John H O'Neil, Auctioneers

TUES APR 18 - 7 P M Public Auto Auction Located on the premises Swab Wagon Co., Inc 34 S Market St Elizabethville, PA George Deibert, Auctioneer

TUES APR 18 - 6 P M Farmersville Auction In Farmersville, 3 mi East of Brownstown, Lancaster Co , Pa John J Rutt, Auctioneer

WED. APR 19 - 9 30 A M Consignment Sale by David H Good located ½ mile North of Route 23 on North Maple Ave in Leola, Lancaster Co , Pa Watch for sale sign F Snyder, R Martin, C. Wolgemuth, J Fry, and L Horst, Auctioneers

WED APR 19 - Tool Auction, Large Selection of all New Hand Tools, Air Tools, Electric Tools Art Kling, Auctioneer and Sale Manager, Landisburg, Pa 717-789-3883

WED APR 19 - 12 Noon Wayne Co Holstein Calf Club, Honesdale Fair Grounds M L Bunnell, Auctioneer 965-2375

WED APR 19 - 10 30 A M Public Sale of Farm Machinery, Guns and Camping Equipment Located 3 miles East of Roxbury along Rt 997 or take Rt 696 West Newburg to Rt 997, 1 mile West of Blue Mountain interchange Follow sale arrows Melvin (Bill) Strohn, Owner Arthur Rife, Auctioneer

WED & THURS APR 19 & 20 - 5:30 P.M Public Sale of Country Grocery Store Located along Rt 851 approx 4½ miles East of Fawn Grove, York Co , PA Walter J Miller Country Grocery Store, RD 3, Delta, PA Robert Sechrist, Auctioneer

WED. APR. 19 - 10 A M Public Sale of Farm Equipment, Trucks, Shop Tools and Household Goods Located on Adams Mill Rd midway between Westminster and New Windsor, just off Md Rt 31 near the Livestock Auction Mr & Mrs Sterling E. Blacksten, owners Ralph Schuchart and Austin Bonn, Auctioneers

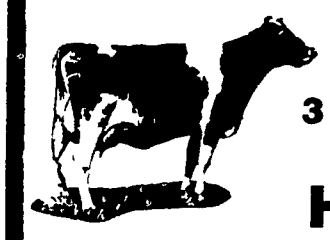
THURS APR 20 - Public Auction of Farm Equipment for Abram Brubaker located at 1759 West Main Street, Ephrata, Pa John E and Paul E Martin, Auctioneers

THURS APR. 20 - 2 P M Public Sale of Valuable 40 Acre Farm Located in the borough of New Holland, one block North of Rt , 23 on North Kinzer Ave and East Spruce Rd , New Holland, Pa John E and Mildred M Campbell, Owners Robert E Martin and Frank L Steller, Auctioneers

THURS APR 20 - 7 30 P M Public Sale of Cattle and Machinery Located 7 miles East of Mifflintown, 2 miles West of McAlisterville, Juniata Co , turn off Rt 35 at Oakland Mills R Lavon Auker, Owner Long Brothers, Auctioneers

THURS APR 20 - 10:30 A M. Public Sale of Valuable Farm Machinery and Household Goods To be held on the premises at Rt 1, Jonestown, Lebanon Co , go North on Rt 72 to Lickdale and continue North approx. 1 mile to first road right and continue to Monroe Valley Golf Course and turn in lane to farm on left, Conditions by M G & E G Boeshore Harry Bachman, Auctioneer

313TH
SPECIAL GUERNSEY SALE
THURSDAY, APRIL 20, 1978
12:30 P.M.
At the Ass'n. Sales Pavilion, 6 Miles East of Lancaster on Rt. #30.
(Pav. Barn Phone (717) 392-9560)
(Pav. Office Phone (717) 394-2721)
SALES HEADQUARTERS: Millstream Motor Lodge - (717) 299-0931
(Located 1 Mile North of the Sales Pavilion)



90 REGISTERED GUERNSEYS 90
3 BULLS - 53 COWS - 17 BRED HEIFERS - 17 OPEN HEIFERS
This sale is comprised of 2 DISPERSALS with added entries —

HOWE FARM DISPERSAL
Howard Paine, Jr., Owner, Salisbury, Conn. (Phone (203) 435-0132)

33 HEAD - 15 COWS - 9-VERY GOOD - 5 DESIRABLE - Records from 9,900 to 12,000 lbs. Milk - Made in Milking Parlor. 7 BRED HEIFERS due in summer.

Most of the cows were assembled from top consignment sales and dispersals. Included are 3 daughters of "Housleys Dari Fayvor", who had 3 daughters in milk averaged $5,900 in the recent Kentucky Sale.

A top Junior Yearling and Senior Calf for the shows and "Grassland Fay Opal" show as a 4 year old this year - due May 31st to "McDonalds Top Marine". Several other top show prospects selling.

GREEN LEDGE FARM DISPERSAL
George Rokes, Owner, Little Falls, New York (Phone (315) 429-9757)
47 HEAD - 1 BULL - 36 COWS - 3 BRED HEIFERS - 3 YEARLINGS - 5 HEIFER CALVES

The bull selling is **"Merit T M Val"** born, March 5, 1977 - Sired by "McDonalds Top Marine" out of "Edisto Farms D F Valree - 2x Excellent with 4 records including 15,306 - 748 - 305-2x.

Popular sires represented are "Hollirex", "Darimost", "Pollys Emory", "Royal Nance", "May Rose Prince" and "Minnies Choice".

A number of cows due in the fall.

Now will be the time to buy cows to make base. With component pricing coming in various parts of the country, the demands of Guernseys is on the upswing. (Read Editorial Comment on page 398 - March 25th Hoard's Dairyman.) The recent Kentucky National Show and Sale averaged $2,035, last year the same sale averaged $1,296.

ANOTHER BULL CONSIGNED BY RICHARD MERRITT Farmington, Conn.

Born: 8/23/77 ready for heavy service soon.

He is a son of "Minnies Choice", out of an "Excellent" dam with 15,712# Milk, whose twin sister is "Excellent" with 19,970-1105. The next dam is "Excellent" with 19,830-1112 and his sires dam. "Dendels Orchards Minnie Chief" "Excellent" with 22,920-1,194. Where can you find more production and type?

SALE MANAGED BY:

PA. G.B.A.
Lee Yost
513 Breezewood Court
Mechanicsburg, Pa. 17055
(717) 761-5885

MERRYMAN COMPANY
John B. Merryman
Sparks, Md. 21152
Phone (301) 771-4624

RICHARD H. MERRITT
Farmington, Conn.
Phone (203) 435-0132

PUBLIC AUCTION
Location: Rudnick's Sales Barn, Galena, Md.
MONDAY, APRIL 17, 1978
Starting at 11:00 A.M.

FARM MACHINERY: JOHN DEERE 70 TRACTOR, JD 420 TRACTOR, 3 JD plows 5-16" & 3-14" & 2-14", JD 7x13 drill, 2 & 4 row front cultivators, 494 planter, 246 planter, JD 40' elevator, JD 37-7' mower, 2 row rotary hoe, JD 122 chuck wagon, JD 34 spreader, JD 88 blade scraper, #210 disc, JD 34 corn chopper silage, #930-10' mulcher, ... 2 flat wagons, 1 running gear, New Idea rake, New Holland 2½ ton feed grinder, NH 9' haybine, NH 273 baler & kicker, NH 36 flail chopper, garden tractor w/mower, etc. .....

DAIRY COW SALE, Starting at 12:00 noon.

48 HOLSTEIN DAIRY COWS & 1 HOL. BULL

This herd consists of 48 milk cows in various stages of lactation, 5 fresh cows, many in full flow of milk ... About 15 dry cows and springers, 2 are registered ..... T.B. and Bangs accredited and retested for sale .....

Consigned by:
MARCEL PECHIN, JR.
of Earleville, Md.

HARRY RUDNICK & SONS, INC.
Sales Managers & Auctioneers
Sale at GALENA, MD.
LUNCH

Public Auction

WILLOW SPRINGS FARM
Approx 870 Acres
LONG VALLEY, NEW JERSEY

On Route 513, only an hour from New York City and Newark Airport...elegant country living near major conveniences. The Phillip Scott Estate.

A RARE OPPORTUNITY
To Be Sold In 7 Parcels
SATURDAY - APRIL 22, 1978
1 p.m.

The property will be offered first in 7 parcels, then as a complete unit with the highest aggregate amount taking precedence.

Parcel 1 - Approximately .6 acres with 8-room house, located next to Morris County School.
Parcel 2 - Approximately 310 acres with historic Thomas Home, another 5-room house, and complete dairy set-up including barn and 5 silos, etc. Includes frontage on both sides of 513.
Parcel 3 - Approximately 90 acres with historic and elegant O' Dowd Home, in wooded setting with pond and seclusion.
Parcel 4 - Approximately 90 acres, of farm land with Scott Home and tenant house. Also stock barn and other farm buildings.
Parcel 5 - Approximately 330 acres of bare farm land
Parcel 6 - Approximately 33 acres on South side of 513 with 2 homes and farm buildings
Parcel 7 - Approximately 3.0 acres with 2 homes

THIS PROPERTY MUST BE SOLD

Currently under foreclosure proceedings, be sure to view this property and come prepared to bid your price sale day!

INSPECTION

Public inspection on April 8, 15 & 21, 1978 from 2 p.m. until 4 p.m. Advance viewing can be arranged by contacting the local agent Max E. Spann Inc., Realtors at 201/658-3688.

TERMS

10% Down on sale day, balance at closing in approx 60 days. Possible assumable mortgage at attractive rate for substantial, qualified bidder.

Everything a man could desire in owning a farm is available at "Willow Springs." It is an area of historical significance and rich in fertile farm land, close to the conveniences of the metroplex, yet distant enough for relaxation and seclusion. The farm offers numerous dwellings for elegant country living or for comfortable working environment.

REQUEST FREE DETAILED BROCHURE

KRUSE

AUCTIONEERS
Kruse Building
Auburn, Indiana 46706
219/925-4004

MAX E. SPANN INC.,
REALTORS
201/658-3688

PUBLIC SALE

OF REAL ESTATE
(3 Acre & 93 Perch Farm)
ANTIQUES, HOUSEHOLD GOODS, TRACTOR, RIDING MOWER, TOOLS & GUNS
THURSDAY, APRIL 27, 1978

At 11:00 A.M.

Located along River Road, R.D. #1 Conestoga, Conestoga Twp., Lanc. Co., Pa. (from Leo Smith's Store in Conestoga take River Corner Road 1 mile south of River Road; turn left; go ½ mile to sale).

Small farm composed of 2 separate tracts containing together 3 acres and 93 perches. 2 story log house w/6 rooms & full bath; 1½ story frame barn w/attached chicken house & corn crib.

1 story frame 1 car garage & work shop & also chicken house.

Property open for inspection: Sat's. April 8 - 15 - 22 from 1 till 3. Real Estate to be sold at 2:00.

Frig. 2 dr. frig., Coldspot upright freezer, chest freezer, Quasar II floor model color TV, Philco port. TV, Maytag wringer washer. Walnut, oak, mahg., uph., chrome, & metal furniture. Agate, iron, & tin articles. Flow blue, carnival, pressed, Noritake, Japan, German, milk glass, depression & other glassware & china. Household articles. Guns: 20 ga. Winchester model 12 pump, 32 Winchester model 1894 rifle, US Springfield 1884 arm rifle, 12 ga. single barrel, 12 ga. single Palmetta, 22 Winchester model 67 rifle. Old Century tractor w/plow & culti., Work Horse 700 riding mower, & other lawn equip. Power, hand & garden tools. Other misc. articles not listed.

Food Served

Sale by
MRS. LLOYD H. KREIDER
(Verna S. Kreider)
A.W. Reese Atty.
Howard Shaub Auctioneer 464-3541
& Roy C. Probst 464-3190

PUBLIC SALE

OF REAL ESTATE, LIVESTOCK, TRACTORS, VEHICLES & FARM MACHINERY

Discontinuing farming will sell on the farm located off I-81 on Exit 11 to Newville, Pa., one block past traffic light, turn left, 4 miles to double bridges (Eckert Bridges) bear left on Brandy Run Road, left on State Game Land Road, ¾ mile to farm on

SATURDAY, APRIL 29, 1978
AT 10:00 A.M.

120 HEAD OF CATTLE 120

Consisting of 50 head of Holstein heifers from approx. 300 lbs. to bred heifers; 50 steers approx. 300-850 lbs. of various breeds; 20 head of beef type heifers of same size.

— Loading Chute Available —

FIVE TRACTORS & FARM MACHINERY

John Deere 60 tractor; John Deere 620 tractor; Massey Ferguson 40 tractor w/loader; Allis Chalmers D-17 tractor; International 460 tractor; JD 3-16 trip back plow; Pittsburgh 12 ft. transport disc; New Idea manure spreader; New Holland 479 haybine; MF 3 pt. wheel rake; MF 12 baler w/thrower; N. Holland 40 ft. elevator; 3 flat bed wagons; 2 feeder wagons; Lamco & Cobey self unloading wagons; N. Holland 818 & NH 616 forage harvester; JD 3 pt. 2 row corn planter; Int. one row corn picker; Oliver 17 disc. drill on rubber; 2 silage blowers; lever harrow; 3 pt. seed sower; 10 85 lb. milk cans; milk transfer station; many other useful articles.

1975 Ford F350, 1 ton truck, stock or flat bed, dual wheels, 30,000 miles.
1965 Ford Ecoline pickup, good condition.
1971 Dodge Polara V/8/A/C P.B. P.S.

SALE ORDER: **Small Items, Tractors, Machinery, Vehicles, Cattle.**

TERMS: **Cash - Not Responsible for Accidents.**

REAL ESTATE

Will offer at 12:30 P.M. farm containing 50 acres, more or less, erected there on brick dwelling with electric and water; barn with 25 stalls, gutter cleaners, milk house with hot water heater and bulk tank (Grade A Market) 36 x 80 loading barn; 24 x 48 & 24 x 24 implement sheds; 12 x 30 & 16 x 40 silos with unloaders.

TERMS: **10% down day of sale with balance due within 30 days. Possession upon final settlement. Inspection by calling owner.**

PAUL L. SHOWAKER
Phone: (717) 776-7420
AUCTIONEER: Robert C. Mullendore
CLERK: C. L. Metz

— LUNCH RIGHTS RESERVED —

Public Sales Register

THURS APR 20 - 12 30 P M 313th Special Guernsey Sale Held at the Ass'n Sales Pavilion, 6 miles East of Lancaster on Rt 30 Sale managed by PA GBA, Merryman Co and Richard H Merritt

THURS APR 20 - 7 30 P M Special Spring Sale, Melvin Kolb, Inc MD monthly Holstein Auction Located at the MD Farm, ½ mile Northwest of Woodsboro, on Rt 550 in Frederick Co , MD Mel Kolb, Sale Manager Robert Mullendore, Auctioneer

THURS APR 20 - 1 P M Culpeper Feeder Calf Assoc sells 1800 feeder calves and yearlings Culpeper Agricultural Enterprises 3 miles South of Culpeper on Rt 29, Va

THURS APR 20 - 7 P M Marshell Feeder Cattle Assoc sells 1500 feeder calves and yearlings at Farquier Livestock Exchange, 1 mile East of Marshall, Va on Rt 55

THURS APR 20 - 11 A M Absolute Auction at 33 Brookside Dr off Md Ave , Wilmington, Del Rudnick & Matas, Auctioneers

THURS APR 20 - 5 30 P M Public Auction at the Hat & Gavel Auction Co , located one mile North of Lititz along Rt 501 Auctioneer Wilbur H Hosler

FRI APR 21 - 6 30 P M Consignment Sale of Feeder Cattle and Feeder Pigs at Keister's Middleburg Auction Sales, Inc , Route 522, 3 miles East of Middleburg, 5 miles West of Selinsgrove, Pa Don and Walt Keister, Owners Larry Long, Auctioneer

FRI APR 21 - 1 P M Wildmead Milking Herd Dispersal Located on Rt 414 5 miles from Liberty, 11 miles from Canton, 35 miles from Williamsport, Pa Owners Gordon & Roy Schanbacher Wood's Auction Service

FRI APR 21 - 1 P M Spring Feeder Calf & Yearling Sale Farmers Livestock Exchange, Inc , Winchester, Virginia P T McIntire, Sale Manager

FRI APR 21 8 P M Cow Sale at the Black & White Holstein Farm, Lancaster, Pa across from the Comet Drive-in Theatre or ¾ mile West of breeding unit Charles C Myers, owner

FRI APR 21 - 1 30 P M Public Sale of Valuable 42 Acre East Lampeter Twp Farm Situated along Strasburg Pike, Lancaster Co , Pa Sale by Benjamin Beiler Diller & Kreider, Auctioneers

FRI APR 21 - 7 30 P M 1978 Feeder Cattle and Calf Sale South Branch Stockyards, Inc , Moorefield, WV

FRI APR 21 - 9 A M Public Auction of Farm Machinery, Tools, Thoroughbred Horses and Trucks Located on the premises known as Triple A Farm Stafford Rd , Darlington, Harford Co , MD (Stafford Rd is off Rt 161 in the center of Darlington, 161 is off MD US Rt 1-3 miles North of the Conowingo Dam or off Rt 155 between Havre de Grace Kennedy Highway exit or Churchville Rt 22) Triple A Farm, Owners William H Amoss, Auctioneer

FRI APR 21 - 10 A M Public Auction of Tractor, 7 ft Rotary Mower, Firearms, Chain Saw, Pool Table, Misc Furnishings, Books and Player Piano Located - Mr & Mrs Stanley (Speck) Landis, 26 Spring Lake Rd (off Twp Line Rd), Royersford, Pa Sanford A Alderfer, Inc Real Estate Brokers and Auctioneers

FRI APR 21 - 6 30 P M Gap Auction Antiques and Household Goods sold at every auction Located off Rt 41 - Lancaster Ave opposite Turkey Hill Minit Market, cross RR bridge Ira Stoltzfus & Son, Auctioneers

FRI APR 21 - 10 30 A M Complete Dispersal of Cattle, Tractors and Machinery Located at the farm on Reynolds Rd , 3 miles East of Liberty, NY, take Rt 52 East to Wade Rd. to Reynolds Rd or coming from the East, take Neversink Rd to Reynolds Rd Mr Henry G Turner & Son, Owners Sale Manager & Auctioneer Howard W Visscher

SAT APR. 22 - 10 30 A M Public Auction of Farm Equipment, Household Items and Collectibles Located ½ mile East of Rt 125 in the village of Gowen City, 3 miles South of Shamokin, 5 miles West of Helfenstein, 9 miles East of Trevorton, Northumberland Co , Pa Mary Lewis, Owner George Deibert, Auctioneer

PUBLIC SALE

SATURDAY, APRIL 22
9:30 A.M.

The undersigned, located 4 miles west of Newport, Perry Co., 2 miles out of Wila, turn off of Rt. 849 on Twp. Rd. 50008, watch for sale signs, will sell the following:

ANTIQUES - 9:30 A.M.

Grandfather Clock, roll-top desk, Weaver pump organ, large mantle mirror, 2-pc bedroom suit with marble top dresser, marble top wash stand, marble-top dresser, dry sink, 2 mantle clocks, butter bowl, cherry seeder, candle mold, school bell, cow bells, jugs, crocks, large piece of marble, 3 chests of drawers, wood measures, bee smoker, blanket chest, some old coins, Indian artifacts, crank victrola, griddles, skillets, china closet, iron kettles, lanterns, stillyards, old pictures & frames, milk & cream cans, Parlor coal stove never used, crib & high chair, kerosene lamps, desk & bookcase comb., ext. table and boards.

"Sharps 4-barrel 22 Cal. Deringer", 2-Nickel plated 32 revolvers, reloading outfit, and fishing equipment.

HOUSEHOLD GOODS

Sears 17 cu. ft. upright freezer, Westinghouse refrig., wringer washer, stands, chairs, several beds & mattresses, bed clothes, swivel chair, rockers, hot water heater, pots, pans, and dishes.

BUTCHER TOOLS

Butcher kettles & stove, lard press, grinder with motor, stirrers, ladles, meat bench, knives, saws, vinegar barrel, etc.

"Garden tools of all descriptions."

FARM MACHINERY

Oliver 77 gas tractor, 3 bottom Oliver trail plow, AC CA tractor - 2 bottom plow, Lever harrow, Spike harrow, Oliver single-row pull picker, 165 bu. gravity bin, Case ensilage cutter, IH No. 1100 pull-type mower-belt drive, IH No. 211 5' rotary pull mower, Oliver corn planter disc., IH 11 hoe drill, IH. No. 45 hay baler, IH 5' Cut combine, IH No. 14 roll bar rake, 24' King-Wise elevator, NI 12A manure spreader, 6' snow blade, large 2-wheel cart, good wagon with 16' flat, cultivators for AC, Papec hammer mill, 6" grain auger, platform scales, and cyclone power seeder.

TOOLS & EQUIPMENT

Several vices, Anvil, Forge log chains, tractor & truck chains, 2 Pioneer chain saws - 1 new, new bolt cutters, snow blower-single bottom plow for Cub Cadet, lawn dump cart, Craftsman Wood lathe & tools, Rockwell ½ h.p. drill press, several grinders, welding steel of all descrip., picks, shovels, bars, hay rope lumber of all kinds, Power-King table saw. planer, several hydraulic jacks, elec. drills of all sizes, ¾" ratchet & sockets, smaller socket sets, pipe wrenches, large saw blade, several rolls of wire fencing-some new, boxes of nuts, bolts, nails, plumbing parts.

Auct. Note: This is only a partial listing of all the tools and equipment that will be sold at this sale. Don't miss this one! V.A.K. **Not Responsible for Accidents**

Lunch stand by Polly Anna Class of St. Samuel's Sunday School.

TERMS: Cash or Travelers Checks ONLY!
I.D. Required for Bidding Number

Owner
R. PEARL SMITH
R.D. 1, Newport, Pa.
717-567-6394

V. Art Kling, Auct.
717-789-3883

CONSIGNMENT SALE

WEDNESDAY, APRIL 19, 1978

At 9:30 A.M.

Location: ½ mile North of Route 23 on North Maple Ave. in Leola, Lancaster Co., Pa. Watch for sale signs.

Tractors, Farm Machinery, Horse Drawn Implements, New Tools & Hardware. Positively no Household Goods.

Sale By:
DAVID H. GOOD
717-656-8911

We Sell on Commission.

Hay & Straw Sale Every Wednesday
At 12:00 Noon by Harvey Z. Martin.

Auctioneers: F. Snyder, R. Martin, C. Wolgemuth, J. Fry, L. Horst

NOT RESPONSIBLE FOR ACCIDENTS.

Next Sale Wed., May 3, 1978

PUBLIC SALE

OF 7½ ACRE FARMETTE
FRIDAY, APRIL 21, 1978
At 1:00 P.M.

Located 1 mile North of Gordonville along Old Leacock Road, Leacock Township, Lancaster County, Pa.

HOUSE: 2½ Story Stucco over frame. First floor has 3 rooms, bath and attached wash house. Second Floor - 4 bedrooms, also attic and part basement.

BARN: 45' x 45' Frame Bank with horse stables and hog pen.

POULTRY HOUSE: ONLY 5 YEARS OLD. 10,000 layer capacity, cages, egg room 16' x 20'. Cooler 16' x 20'. Air water system, 16 ton feed bin. Stanomatic cage feeder, Diesel generator and power equipment included in this sale.

WATER SUPPLY: Well and pressure system.

GROUND: Approx. 7½ acres of good usable land, level to very gentle slope. The condition of buildings are good. Also a good location with easy access to Route 340.

INSPECTION: Anytime by appointment. Call Horning Farm Agency, Inc. 215-286-5183. Terms 10% down day of sale. Settlement on or before August 1, 1978.

Terms by:
AMOS B. & RACHEL S. ZOOK
Melvin Hess, Attorney
Horning Farm Agency, Inc.
Main Street
Morgantown, Pa. 19543
Elton & Alvin Horning, Auctioneers
215-286-5183

Public Sales Register

SAT APR 22 - Public Sale of Antiques Located 222½ Lurgan Ace, Shippensburg, PA James W. and Sarah P Yohe, Owners J Robert Meyers, Auctioneer

SAT. APR 22 - Public Sale of Real Estate, Antiques, Household Goods, Farm Machinery and Tools, 4 miles West of Newport, Perry Co , Mrs R Pearl Smith, Owner Art Kling, Auctioneer

SAT APR 22 - 10 A M Public Sale of Farm Machinery & Tools Located approx 1½ mile off Rt. 74 North of Delta, Pa near the Norman Wood Bridge (Rt. 372) along the Slab Rd , York Co , Pa. Mr & Mrs J Ray Scott, Owners Robert Sechrist, Auctioneer.

SAT APR 22 - 10 A M House #600 West Second Ave , Parkesburg, Chester Co Very good antiques and household goods J. William Stroup, POA for Bessie R Heston Ira Stoltzfus & Son and Jay Leary, Auct

SAT APR 22 - 9 30 A M Public Sale of Threshing Machine, 1947 Chevrolet Coupe, Farm Equipment and Antiques Located off Rt 140 at Wintrode's Garage in Littlestown on Bonneauville-White Hall Rd , 2½ miles to Faith United Church of Christ, turn left ½ mile to Locust Lane, turn left 1 mile to sale Clair Snyder, Owner Dennis J Plunkert, Auctioneer

SAT APR 22 - 11 A M Romo Pompey Machinery Dispersal, West Nicholson, Susq Co , Pa Located in Springville Twp , 6 miles East of Springville and Pa Rt 29, 5 miles West on Nicholson, and Rt 11, 1 mile East of West Nicholson Mr & Mrs Romo Pompey, Owners Merton L Bunnell, Auctioneer and Sale Manager

SAT APR 22 - 2 P M Public Auction of Real Estate 7½ acre farmette located along Hopeland Road between Hopeland and Project 70, Clay Twp , Lancaster County, Pa Terms by Earl E and Minerva S Brubaker John E and Paul E Martin, Auctioneers

SAT APR 22 - 10 A M Public Sale of 60 Acre Farm, Antiques and Household Location turn East off Covered Bridge Rd , midway between Pleasantville (73) and Yellow House (562) onto Fisher's Mill Rd then to Houp Rd , Oley Twp , Berks Co Arminda Houp and Charles G Houp Estate John D & George D Frey, Auctioneers

SAT APR 22 - 10 A M - Public Sale of Farm Equipment, Plumbing Tools and Fixtures Located in the borough of Hamburg, turn east on Pine St for approx 1 mile Windsor Twp , Berks Co , Pa Sale ordered by Mrs John Trabosh, Sr Dennis F Wagner, Auctioneer

SAT APR 22 - 9 30 A M Public Sale of Exceptional Modern Furnishings "O" Gauge Train Layout Located 707 Imperial Drive, Cherry Hill Dev off Marietta Pike East of Centerville Rd , Lancaster, PA Sale by Amos H Reemsnyder Est Auctioneers Carl & John Diller and J Everett Kreider

SAT APR 22 - 9:20 A M Public Auction at the [illegible] Farm, Lander Rd., Jefferson Md (1½ mile South of Rt. 340) Maurice Lee & [illegible], Owners Tom [illegible] Auctioneer

SAT APR 22 10 A M Auction Sale of Simplicity Lawn and Garden Center Supplies and Complete Shop Equipment Located 1955 Greenwood Ave Hamilton Twp , (Trenton P O) NJ (just South of Trenton State Fair Grounds) Sale by Eddie Bracker Slicker & Scott Auctioneers

SAT APR 22 - 9 30 A.M Harper's Garage Public Sale of Garage Equipment, Tools, Car, Truck, Gasoline Engines Located on premises in Harper's along Old Rt 22 at Rt 934 and Old US Rt. 22 intersection, South of I G M R Conditions by Harvey Kreiser Roy I Ebersole & Son, Auctioneers

SAT APR. 22 - 1 P M Spring Feeder Cattle Sale - 600 Head Held at the Aberdeen Sales Co , Inc Livestock Auction Market - located 6 miles East of Bel Air, Md via US Rt 1 or 6 miles West of Aberdeen, Md via I-95 or US Rt 40 on Md Rt 22 in Churchville, Harford Co , Md

SAT APR 22 - 7 P M Wetzel's 4th Annual Chester White Sale Located at the Kenneth Wetzel Farm, RD 1 Rossiter, Pa , Indian Co Located 12 miles Southeast of Punxsutawney, 15 miles North of Marion Center, 3 miles Northwest of Glen Campbell Follow sale signs off Rt 336 between Rossiter and Glen Campbell Mr & Mrs Kenneth Wetzel, Owners Clayton D Winebark, Rochester Mills, Pa

SAT APR 22 - 11 30 A.M Public Sale of Pallet Making Equipment, Etc At the farm located 1 mile Northeast of Orrstown, Franklin Co., Pa Take Rt 433 West of Orrstown, turn North on first road ¼ mile to farm Leave Rt 81 at Shippensburg take 533 to Orrstown, leave turnpike at Blue Mountain exit. Mike S and Anna L Kauffman, Owners Ralph Horst, Auctioneer

SAT APR. 22 - 1 P M Public Auction Willow Springs Farm, Approx 870 acres, Long Valley, New Jersey on Route 513, only an hour from New York City and Newark Airport elegant country living near major conveniences The Phillip Scott Estate Auctioneers Kruse Building, Auburn, Indiana, Max E Spann Inc , Realtors

SAT. APR 22 - 10 A M Public Sale of Old Tools, Farm Equipment and Antiques Located along Breneman Rd , RD 1, Willow St , Lancaster Co , Pa (Take Rt 222 South of Lancaster to Refton, at Graybill's Garage, turn left onto Breneman Rd , about 1 mile to sale) Sale by Walter H Heisler Estate Howard Shaub and Roy C Probst, Auctioneers

SAT APR 22 - 11 A M Public Sale of Valuable Real Estate, Farm Machinery and Household Goods Located 6 miles South of Oxford along Rt 472 - 10 miles North of Newark, Del in Elk Twp , Chester Co , Pa Terms by D Leon and Mary Kauffman Leon Kurtz and Leroy Zook, Auctioneers

SAT APR 22 - 10 A M Public Sale of Household Goods and Farm Equipment Location Indiantown Rd , RD 1, Ephrata, Pa Travel West on Rt 322 from Ephrata, turn right on Weidmansville Rd , turn right onto Indiantown Rd First farm on left Terms by John J & Betty J Edwards Chester K Long, Auctioneer

SAT APR 22 - 8 30 A M Public Sale of Personal Property in the Estate of Dale J Myers Located in Cumberland Co , Pa 4 miles West of Carlisle along Rt 465 (Walnut Bottom Rd) From I 81 Plainfield Exit No 12 go South 2 miles to sale May Mountz and Luther Mountz, Jr , Executors Arthur Rife, Auctioneer

SAT APR 22 11 A M Huntingdon County Holstein Heifer Sale Located at Huntingdon Co fairground off U S 22 at Huntingdon 110 head consigned Auctioneer Dale Gibboney Sponsored by Huntingdon Co Holstein Club

SAT APR 22 - 11 A M Horan's Potato Farm Auction Sale to be held at the farm located on Co Rt 57 off Steuben Co Rd #70A, 2 miles East of Howard, NY Sale by Horan Potato Farms Martin Horan & Son Auction conducted by James and Victor Pirrung, Auctioneers

SAT. APR 22 - 10:30 A M Public Sale of Real Estate and Personal Property Located 1 mile off US Rt 1 on Love Run Rd near Rising Sun, Md in the 6th district, Cecil Co , Md Sale by Ethel V Ragan, Rodney W Ragan, Evelin J Gibney Auctioneer George L Gibney

SAT APR 22 - 10 A M Public Sale of 20 Feeder Pigs, Farm Machinery, Horse Drawn Equipment, Variety of Household Goods and Some Antiques for Elmer Stauffer located off Route 11 and 15, 8 miles North of Liverpool, 9 mile South of Selinsgrove, at the Elmer Stauffer residence Watch for sale signs Frank and Paul Snyder, Auctioneers

SAT APR 22 - 10 A.M Estate Auction, personal property from the Estate of the late Earl Dunlap at the farm located on Newton Ransom Blvd , 2½ miles from Route 6 and 11, 1 mi from Rt 307 at the Clarks Summit State Hospital, 8 miles West of Scranton, Clarks Summit, Pa , Lackawanna Co Watch for arrows Mrs Iva Yates, Admx Wayne Weaver, Auctioneer

SAT APR 22 - 11 A M Public Sale of Holsteins and Machinery Located 2 miles from Bradford, Pa on South Kendall Ave , Rt 46, 16 miles from Smethport, Pa 45 miles from Coudersport, Pa , 28 miles from Kane, Pa , 18 miles from Olean, NY E S O'Mara Estate Auctioneer Si Pepperman

SAT APR 22 - 11 A M Public Sale of Farm Machinery, Hay, Troy Bilt Rototiller, etc Located on the farm 4 miles North of Williamsport along Northway Rd. at Quaker Hill, Pa Chester Herr, Owner Max Fraley, Auctioneer

MON APR 24 - 10 A M Public Sale of Farm & Industrial Equipment, Hardware and Related Items Located 4 miles North of York, Pa York Co. Farm and Industrial Equipment Co , Inc Owner and Auctioneer Blaine N Rentzel

MON EVE APR 24 - 5 30 P M Jesse W Tillinghast Farm Machinery Auction, McDougal, New York Farm located on Co Rd 121, just 8 miles from either Geneva or Waterloo Use Rte 96A from Geneva toward Ovid turn onto Leader Road to 1st 4-corners, turn left Follow pointers Auction conducted by James and Victor Pirrung, Wayland, N Y

TUES APR 25 - 12 Noon 28th Central Pa Spring Classic Sale Sale held at the Reedsville Youth Park in Mifflin Co , Pa About 60 miles Northwest of Harrisburg, Pa along Rt 322, exit at Reedsville onto Rt 665 and go to village and watch for signs Central Pa Breeders, Donald Adams, Chairman R Austin Backus, Inc , Sale Managers and Auctioneers

WED APR 26 7 P M Special Feeder Sales at Four States Livestock Sales, Inc , Hagerstown, Md

WED APR 26 - 11 A M Public Sale of Farm Equipment, Truck, Station Wagon, Tools, Butchering Equipment, Household Goods and Antiques Located 4 miles North of Gettysburg, Pa on Business Rt 15 thence turning East on to Rt 394 at the Distlefink go 2½ miles at Pine Tree Rd or Sibert Garage turning North ½ mile James R Reaver Owner Clair R Slaybaugh Auctioneer

WED APR 26 - 12 Noon Farm Equipment Sale at the Danville Livestock and Auto Auction Located old Rt 11, Danville, Pa Consignments welcomed For more information phone Melvin Lehman, Owner, 717-275-2880

WED APR 26 - 10 A M Public Sale of Real Estate, Farm Equipment, Truck, Tools, Antiques and Household Goods. Located along Oak Bottom Rd , RD 4, Quarryville, Providence Twp , Lancaster Co , PA (¼ mile West of Quarryville between Rt 222 and Rt 372). Sale by Oliver C Yuninger Estate Howard Shaub and Roy C Probst, Auctioneers

WED. APR. 26 - 11 A M Bankruptcy Sale - Brick Builders Inc Kirkwood, Del Rudnick & Matas, Auctioneer

THURS APR. 27 - 7 30 P M Sharp Jewel Home Herd Dispersal of 35 Registered Holsteins and 10 Registered Guernseys to be sold at the Smoketown Quality Dairy Sales, 5 miles East of Lancaster, 5 miles West of Intercourse, Rt. 340, Smoketown, PA Owner Leroy Brock, Sale Managed by Gordon and Ronald Fritz; Carl Diller, Auctioneer; Henry Kettering, Pedigrees

THURS APR 27 - 11 A M Public Sale of Real Estate, Antiques, Household Goods, Tractor, Riding Mower, Tools and Guns Located along River Rd., RD 1, Conestoga, Conestoga Twp , Lancaster Co , PA (from Leo Smith's Store in Conestoga take River Corner Rd , 1 mile South to River Rd turn left, go ½ mile to sale) Sale by Mrs Lloyd H Kreider Howard Shaub and Roy C Probst, Auctioneers.

THURS APR. 27 - 1 P.M Bankruptcy Sale - Turf Enterprises Inc 470 Ayre St , Newport, Del Rudnick & Matas, Auctioneers.

THURS APR. 27 - 11 A M Public Sale of 60 Dairy Cattle Location Rt 8, Dover-Hartly Rd., 4 miles West of Dover, Del on the Massey Farm next to H & E Farm Equipment. Owner James Massey C T Scuse Jr & Sons Sales, Managers and Auctioneers

FRI APR 28 - 7 P M Spring Heifer Sale Held at the Belleville Livestock Market, Belleville, Pa Mark Glick, Auctioneer

FRI APR 28 - 7 30 P M Feeder Calf and Commercial Beef Cattle Sales. Cowtown Auction Market, NJ. For details contact Donald Kniffen, 201-932-9514

FRI APR 28 - 10 A M Jesha Farms Farm Machinery Sale, Benton, Penna , Columbia Co Farm located on Route 487, 1 mile North of Benton, 14 miles North of Bloomsburg Sale by J Hannon Hughes, Owner, Benton, Pa Wayne E Weaver, Sales Mgr and Auctioneer

FRI APR 28 - 1:30 P M Pigs - State Graded Sale Held at Westminster Livestock Auction, Westminster, Md

SAT. APR 29 - 12 Noon Sharp. Consignment Horse Sale at the Keister's Middleburg Auction Sales, Inc , Route 522, 3 miles East of Middleburg, 5 miles West of Selinsgrove, Pa Don and Walt Keister, Owners Larry Long, Auctioneer

SAT APR 29 - Public Sale of Farm, Machinery, Cattle Located at Paul Showaker's, RD 2, Box 125A, Newville, Pa

SAT APR 29 10 A M Annual Spring Sale Sponsored by Rough & Tumble Engineer's Historical Assocn Located on Rt 30 at Kinzers, on museum grounds Ted Maurer and Ross Rhoades, Auctioneers

SAT APR 29 - 9 A M Located at Mt. Joy RD 3, approx. 2 miles North of Mount Joy along road to Milton Grove. Mrs. Edna G. Shearer, Owner, antiques and personal property Gerberich and Long, Auct

SAT APR 29 - 12 Noon Public Sale of 35 Registered and Grade Milk Cows, Top Producing Holsteins and Brown Swiss Located in Mifflin Co , 4 miles West of Belleville, Pa. along Rt 655. Jonas J. Yoder, Star Route, Belleville, Pa , Owner Mark Glick, Auctioneer

SAT APR 29 - Public Auction of Farm Equipment, Household Goods and Tools Take Schoenick Rd , North from Ephrata at square in Schoenick turn left toward Mt Airy, then right on Sandy Hill Rd to Hill Side Rd , then left to farm on left Sale by Allen S Nolt. John E. & Paul E. Martin, Auctioneers

SAT APR 29 - 12 Noon. 12th Annual Colonial Charolais Spring Sale at the Farmers Livestock Exchange, Boonsboro, Maryland (near Hagerstown, Md). Our biggest and best ever, 95 lots Catalogs by request only. Write or phone Buzz Garey, Sale Manager, Box D, 100 Walnut Lane, Morrisville, Pa. 19067 215-295-6664.

SAT APR 29 - 12 Noon 7th Annual Wayne Co. Holstein Club Calf Sale. Located at the Wayne Co. Fairgrounds, 1 mile North of Honesdale, Pa , just off Rt 191 Merton Bunnell, Auctioneer.

SAT APR 29 - Ayrshire Calf Sale Located at Sale Barn, Frederick Co , Fair Grounds, Frederick, Md. Sponsored by Md Ayrshire Breeders Assoc

SAT APR 29 - 9 30 A M Public Sale of Household Items, and Antiques Located 407 Manor Ave , Millersville, Pa , Lancaster Co Sale by the Jacob N Brubaker Estate Auctioneers Carl & John Diller and J Everett Kreider

SAT APR 29 - 9 A M Scott Farms Complete Dairy Equipment and Farm Machinery Auction Located on Rt 513, ½ mile West of Long Valley, NJ Scott Farms, Owners Col Fred R. Daniel, Sale Manager and Auctioneer

SAT APR 29 - 9 A M. Consignment Sale of Cars, Trucks, Tractors, Implements, Antiques, & New Building Materials Located at Edward Stoudt's farm behind the Black Angus 1 mile West of Adamstown on Rt 272. C L Butter Zimmerman & Robert Holsinger, Auctioneers

SAT APR 29 - 10 A M Public Sale of Valuable Real Estate, Commercial and Residential, Riding Mowers, Roto Tillers, Rotary Mowers, Chain Saw, Tools, Parts, Business Accessories, Truck and Welder Located at the intersection of Rt. 23 and 345 2½ miles East of Elverson, 5 miles West of Rt 100 at (Bucktown) on Rt 23, turn South of Rt 345 Warwick Twp , Chester Co , Pa Sale by James H and Marion L Price William March Jr , Auctioneer

SAT APR 29 - 10 A M Public Auction of Farm Equipment, Tools and Antiques Located off Rt 30 at Caln red light, on South Caln Rd. to West Chester Rd , left on West Chester Rd sale on right. Sale by order of Lillie B Hayes. Kenneth Griest, Auctioneer

SAT APR 29 - 9 A M Public Sale of Farm Machinery, Construction Equipment, Plumbing Tools, Some Household Goods Located at 865 Harleysville Pike on new Rt 113, between Harleysville and Franconia in Franconia Twp , Montgomery Co , Pa Owner George Grater Nelson C Weidenbaugh, Auctioneer

MAY

TUES MAY 2 - 7 P M Special Feeder Sales for Your Cattle and Pigs Located at Carlisle Livestock Market, Carlisle, Pa

WED MAY 3 - 9 30 A M Consignment Sale by David H Good located ½ mile North of Route 23 on North Maple Ave in Leola, Lancaster Co., Pa Watch for sale sign F. Snyder, R Martin, C. Wolgemuth, J. Fry and L Horst, Auctioneers

THURS. MAY 4 - 6:30 P.M Public Sale of Valuable Real Estate Located RD 2 Red Lion, Pa. along Kendale Rd , Windsor Twp. Rocella J Ferree, Owner Jacob A Gilbert, Auctioneer

FRI. MAY 5 & SAT. MAY 6 - Spring Consignment Sale and Flea Market Nittany Antique Machinery Assn at Penns Cave, Centre Hall, Pa. For more information contact L F. Harpster, Box 113A, Pa. Furnace, Pa 814-692-8738

FRI EVE. MAY 5 - 5:30 P.M. Public Sale of Farming Equipment located 3 miles Northwest of Manheim, between Sporting Hill and East Fairview Church, along Colebrook Road; Rapho Twp., Lancaster Co , Pa Sale by Lloyd B Shenenberger Rufus Geib and Raymond Miller, Auctioneers

SAT MAY 6 - BRATTON CHAROLAIS FARM 1ST PRODUCTION SALE, at the farm, McVeytown, Pennsylvania Sale managed by Buzz Garey.

SAT MAY 6 - 9 A M. Zion Road Church of the Brethren Consignment Sale Located at Firemans Park, 1 mile South of Fredericksburg, Pa. along Rt 343 Six auctioneers

SAT. MAY 6 - 12 30 P.M Public Auction of 12 7 Acre Farm & Farm Equipment. Located Rt. 645 North from Rt 422 at Myerstown, where 645 turns right go straight toward Mt Zion then third road on right first farm on left. Jackson Twp , Lebanon Co Owners Melvin B. & Esther H Witmer John E & Paul E Martin, Auctioneers.

SAT MAY 6 - 1 P M Feeder Calf and Commercial Beef Cattle Sales Hackettstown Auction Market, NJ. For details contact Donald Kniffen, 201-932-9514

SAT MAY 6 - 11 A M Public Sale of 3 Acre Farm, Frame House and Small Barn Located 3 miles SE of Quarryville, just off Pa Rt. 472 along Stewartsrun Rd All furniture and tools for the estate of Edgar Trimble. Leroy C Sensenig, Auctioneer.

SAT MAY 6 - 10 A M Annual Heifer Sale at the Black & White Holstein Farm, Lancaster, Pa across from the Comet Drive-in Theatre or ¼ mile West of breeding unit. Charles C Myers, Owner Park Myers, Sale Manager, Art Kling, Auctioneer

SAT. MAY 6 - 9 30 A M Public Auction of Farm Machinery, Dairy Cattle and Antiques. Located along Carl Rd , 2 miles North off Rt 73 at Pleasantville traffic signal light, just beyond Pike Twp Sportsman Club, Pike Twp , Berks Co Sold for John B Rohrbach Estate John D & George D Frey, Auctioneers

SAT MAY 6 - 7.30 P M Special Horse Sale at the Danville Livestock Market, located On Rt 11, Danville, Pa Owner Bob Biel

SAT MAY 6 - 1 P M Public Sale of Tractors, Trucks and Elevators Located 3 miles North of Littlestown, Pa or 7 miles South of Gettysburg, Pa. off Rt 140 onto Plunkert Rd., 1 mile to sale Mr & Mrs George Rowe, Owners Dennis J. Plunkert, Auctioneer

SAT MAY 6 - 9 30 A M Annual Tel-Hai Benefit Sale At Twin Slope Farmers Market Located just West of Morgantown, Pa. at Turnpike exit 22 and the junction of Rt 10 & 23 Zook, Hornings and Kurtz, Auctioneers

SAT MAY 6 - 10 A M Public Sale of Antiques, Household Goods and Guns Located 9 miles South of Lancaster along 272 at Smithville, through underpass, first place on the left, must go to top of hill due to divided highway, or 4 miles North of the Buck along 272 on the right Sale by Robert H Landis Auctioneers Lloyd H Kreider and Randal V Kline

Public Sales Register

SAT MAY 6 - 6 P.M (eve.) Public Sale of Feeder Cattle, Hogs and Machinery. Located - RD 1, Elliottsburg, Perry Co, Pa Mr & Mrs Merle Mathews, Owners. Rick Foreman, Auctioneer.

SAT. MAY 6 - 10 A M. - Public Sale of Real Estate Located on the NE and SW sides of Rt. 283 at the Rheems and Elizabethtown exit in Mt Joy Twp, Lancaster Co, Pa Sale by Reist R Mummau Auctioneer Abe Shaffner.

MON MAY 8 - The Antique Sale of The Year of Eastern United States. Located 1 mile West of Chambersburg, Pa, Franklin Co on US Rt. 30 at the Pa. National Guard Armory J. Robert Meyers, Sale Manager and Auctioneer

WED MAY 10 - 7 P M Special Feeder Sales at Four States Livestock Sales, Inc, Hagerstown, Md

FRI MAY 12 - 7 P M Special Horse Sale at the New Holland Sales Stables, Inc., New Holland, Pa Abe Diffenbach, Manager

FRI MAY 12 - 6 P M Sharp Dairy Heifer Sale at Keister's Middleburg Auction Sales, Inc, Rt 522, 3 miles West of Selinsgrove, Pa Don & Walt Keister, Owners Larry Long, Auctioneer.

SAT. MAY 13 - THE BREEDER'S SALE at Riverwood Farms, Powell, Ohio Sale managed by Buzz Garey, Garey Cattle Sales, Inc, 100 Walnut Lane, Morrisville, Pennsylvania

SAT MAY 13 - 12 Noon Registered Holstein Cattle William Groff, Owner, Montrose, Pa., Susq Co M L Bunnell, Auctioneer

SAT MAY 13 - Sam Reed 12th Annual Spring Farm Consignment Auction Located along Pa Rt 220, 14 miles NE of Williamsport, 2 miles North of the new beltway at the Pennsdale exit in Lycoming Co, Pa. Sam & Perry Reed, Auctioneers 717-584-5062

TUES MAY 16 - 7 P M Special Feeder Sales for Your Cattle and Pigs Located at Carlisle Livestock Market, Carlisle, Pa

WED MAY 17 - 9 30 A M Consignment Sale by David H Good located ½ mile North of Route 23 on North Maple Ave in Leola, Lancaster Co, Pa Watch for sale sign F Snyder, R. Martin, C. Wolgemuth, J Fry, and L. Horst, Auctioneers

WED MAY 17 - 12 Noon Ayrshire Auction for Carroll D Decker, Factoryville, Pa Location near Scranton, Pa 1 mile East of Rt. 6 from the traffic light in Factoryville, Pa Tom Whittaker, Sale Manager

WED MAY 17 - 12 Noon Deck-Ayr Complete Dairy Herd Dispersal, selling 100 head Reg Ayrshires for Carroll Decker, Factoryville, Pa, Wyoming County, Owner Wayne E Weaver, Auctioneer, Tunk, Pa, Tom Whittaker, Pedigrees, Brandon, VT

THURS MAY 18 - 7 P.M Public Sale of Valuable Real Estate, Lot 100x240, Zoned Industrial, 2½ Story Frame Dwelling Located along Rt 23 in village of Groffdale, between New Holland and Leola, Earl Twp, Lancaster Co, Pa Terms by Elmer E & Grace R Martin Robert E Martin and Frank L Steller

FRI MAY 19 - 11 A M Public Sale of 50 Head Reg and Grade Holsteins, Dairy Equipment and Some Machinery Located in Huntingdon Co, turn West off Rt 26, 8 miles North of Huntingdon, Pa at Donation Grange Hall, travel 3 miles to farm James S and Donna Growl, RD 1 Petersburg, Pa, Owners Glick & Gibboney, Auctioneers

FRI MAY 19 - 6 30 P M Feeder Pig & Feeder Cattle Sale at Keister's Middleburg Auction Sales, Inc Rt 522, 3 miles West of Selinsgrove, Pa Don & Walt Keister, Owners Larry Long, Auctioneer

SAT. MAY 20 - New York State 35th Annual Sheep Show and Sale Ithaca, NY Jim Dunham, Sale Manager 315-691-6667

SAT MAY 20 - 10 A M New Holland Sales Stables Fifth Annual Grade Heifer Sale at New Holland Sales Stables, Inc, New Holland, Pa

SAT MAY 20 - Public Sale of Small Farm Located eastern Juniata Co, Pa, 45 miles North of Harrisburg. Long Brothers, Auctioneers 717-527-4784

SAT MAY 20 - 9 A M Public Auction of Antique Furniture and Glassware, Primitives and Car for Lawrence A Waltemyer Estate Located approx 5 miles Northeast of Stewartstown or 3 miles off Rt 24, turning at Greer Chevrolet towards Cross Roads, proceed to Brenneman Drive and follow sign in York Co, PA Bruce A Hess, Owner Robert Sechrist, Auctioneer

SAT MAY 20 - 7 30 P M Special Horse Sale at the Danville Livestock Market, located Old Rt 11, Danville, Pa Owner Bob Biel

SAT MAY 20 - 10 A M Public Sale of Personal Property, Antiques and Riding Mower Located in Hatville, 1½ miles East of Intercourse between Rt 340 and 772, Leacock Twp, Lancaster Co., Pa Lloyd J Stoltzfus, Owner Robert E Martin and Frank L Steller, Auctioneers

SAT MAY 20 - 1 P M - Public Auction of Feeder Pigs Located between Womelsdorf & Myerstown along Rt 422 at Stouchsburg, take Scharff Rd South 1 mile to third farm on left Sale by Walter M Horst Auctioneers John E & Paul E Martin

SAT MAY 20 - 1 30 P M Bred Gilt Sale Located 8 miles North of Myerstown on Rt 501 and 1 mile South of US Rt 22 on Rt 501 at Bethel, Pa Turn West at Bethel School to second farm on left at Harvey Zimmerman Farm Conditions by Henry H Martin Alvin Horning, Auctioneer

SAT MAY 20 - 9 30 A M Public Sale of Antiques and Household Furnishings Located on the corner of West State Street and Summitt Ave at what is known as 201 W State St, borough of Quarryville, Lancaster Co, Pa Sale by Mrs Estella R Wimer Kersey A Bradley, Auctioneer

SAT MAY 20 - 2 30 P M Small Farm at Estate Sale Located central Juniata Co, Pa. For information contact Long Brothers Auctioneers 717-527-4784

SAT MAY 20 - 1 P M Public Sale of 350-400 Feeder Pigs Location between Womelsdorf and Myerstown along Rt 442 at Stouchsburg, take Scharff Rd South 1 mile to third farm on left, ½ mile North of Sheridan Furnace Marion Twp, Berks Co, Pa Terms by Walter M Horst Auction conducted by John E and Paul E Martin

FRI MAY 26 7 P M Public Sale of Valuable 3 Tracts Woodland to be sold at 115 N Hershey Ave Turn off Rt 23 at Bareville between New Holland and Leola on N Hershey Ave Woodland located in Franklin Twp, Snyder Co, Pa Take Rt 11 & 15, turn left on Rt 104, close to Middleburg on Paxtonville Rd 1st tract 15 acres, 2nd tract 12 5 acres, 3rd tract 13 5 acres Terms by Elmer R Martin Robert Martin 717-656-7770 and Frank Steller, Auctioneers

SAT MAY 27 - 10 A M Public Sale of Antiques and Household Goods Anthony Thomas, Meshoppen, Pa, Owner M L Bunnell, Auctioneer 965-2375

SAT MAY 27 - 10 A M New Holland Sales Stables Fifth Annual Spring Heifer Sale at New Holland Sales Stables, Inc, New Holland, Pa

SAT MAY 27 - 11 A M Consignment Horse Sale at the Keister's Middleburg Auction Sales, Inc, Rt 522, 2 miles East of Middleburg, 5 miles West of Selinsgrove, Pa Don & Walt Keister, Owners Larry Long, Auctioneer

TUES MAY 30 - 5 P M Antique Sale, Farmersville Auction In Farmersville, 3 mi East of Brownstown, Lancaster Co, Pa John J Rutt, Auctioneer

JUNE

SAT JUNE 3 10 A M New Holland Sales Stables Fifth Annual Registered Heifer Sale at New Holland Sales Stables, Inc, New Holland, Pa

SAT JUNE 10 - REYNOLDS 5R RANCH DISPERSAL SALE, at the ranch, Allen, Texas Sale managed by Buzz Garey

FRI JUNE 16 - 6 30 P M Feeder Pig & Feeder Cattle Sale at Keister's Middleburg Auction Sales, Inc, Rt 522, 3 miles West of Selinsgrove, Pa Don & Walt Keister, Owners Larry Long, Auctioneer

SAT JUNE 17 - 7TH COLONIAL INVITATIONAL Host farm and location to be announced Sale sponsored by the Colonial Charolais Association Sale managed by Buzz Garey

SAT JUNE 24 - 11 A.M Consignment Horse Sale at the Keister's Middleburg Auction Sales, Inc, Rt 522, 3 miles East of Middleburg, 5 miles West of Selinsgrove, Pa Don & Walt Keister, Owners Larry Long, Auctioneer

JULY

FRI JULY 7 - The Breeders Sale, Riverwood Farms, Powell, Ohio Sale managed by Buzz Carey, 100 Walnut Lane, Morrisville, Pa

FRI JULY 7 - 7 P M Summer Promotional Sale at the New Holland Sales Stables, Inc, New Holland, Pa Abe Diffenbach, Sale Manager

SEPTEMBER

SAT SEPT 16 - 7th National Charolais Polled Sale Located at the Host Farm, Frisbie Charolais Ranch, Vinta, Oklahoma Buzz Garey, Garey Cattle Sales, Inc, Morrisville Pa

OCTOBER

FRI OCT 6 - 13TH EASTERN NATIONAL CHAROLAIS SALE Maryland State Fairgrounds, Timonium, Maryland Sale sponsored by the Colonial Charolais Association Sale managed by Buzz Garey

PUBLIC SALE

2 DAYS

NEW AND USED METAL AND WOODWORKING AND HAND TOOLS, MACHINERY AND ACCESSORIES AND HAND TOOLS

FRI. EVE., APRIL 21, 1978

Beginning at 5:30 P.M.

and SAT., APRIL 22

At 10:00 A.M.

Located at Johnny Kohler's, 521 E. Ross St., Lancaster, Pa.

Open for Ins. Fri., April 21 - 9 A.M.

Note: John is Retiring from Business After 40 years.

Sale By:

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Auct:
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William Wood 393-8604
Attny. Alfred Alsbach

COW SALE

FRIDAY NITE

APRIL 21

8:00 P.M.

50 HEAD PUREBRED & GRADES

Including a load selected from the top herds in Canada.

Purebred Stock Bull - Some 1st Calf Heifers

For additional information on Bloodlines and Production
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MARK MYERS, Sales Manager
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